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United States Department of Agriculture

Food Safety and Inspection Service

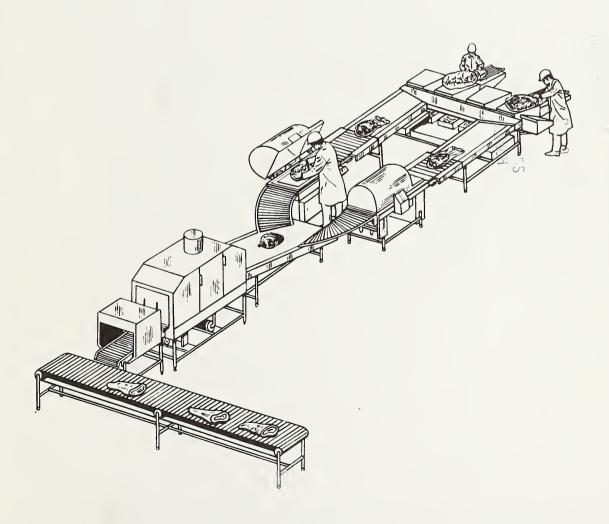
Science and Technology

MPI-2

FSIS Directive 11220.1



Accepted Meat and Poultry Equipment



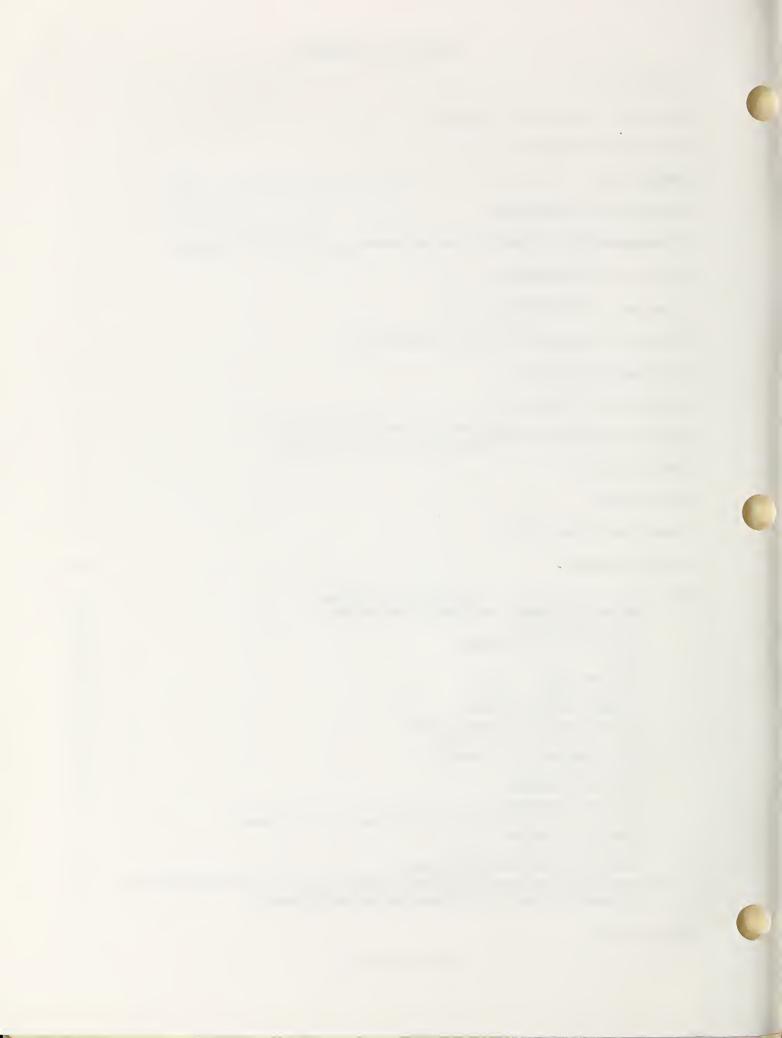
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INTRODUCTION

The Federal Meat Inspection Act and the Poultry Products Inspection Act authorize the U.S. Department of Agriculture (USDA) to require that the slaughter of animals and the subsequent processing of meat and poultry products be done in a sanitary manner. The Food Safety and Inspection Service (FSIS), the agency within the USDA responsible for meat and poultry inspection, administers sanitary requirements for equipment and facilities as one means of ensuring proper sanitation. These requirements are a primary reason for the high level of sanitation routinely practiced in federally inspected meat and poultry establishments.

EQUIPMENT ACCEPTANCE PROGRAM

The Equipment Branch; Facilities, Equipment, and Sanitation Division (FESD), operates the Equipment Acceptance Program. This program is the basis for the fair and uniform application of requirements for the materials of construction and the sanitary design of equipment. Equipment shall be formally evaluated by the Equipment Branch before the USDA inspector will allow its use. This condition applies to new, used, modified and re-conditioned equipment. Equipment manufacturers who want to have their commercially available equipment listed in this publication must submit all information necessary for the formal review and evaluation. However, plant owners or operators are ultimately responsible for insuring that the equipment used in their establishment is USDA accepted.

The Equipment Acceptance Program focuses on correcting problems during the initial development of equipment instead of resolving problems which may result when improperly designed or constructed equipment is put into widespread use. This preventive mode of action benefits equipment manufacturers, food processors, USDA inspectors, and American consumers.

EXCLUDED EQUIPMENT

Equipment which was in place and in use prior to the creation of the Equipment Acceptance Program or at the time a state inspected establishment becomes federally inspected need not be formally reviewed and accepted provided the equipment is in a good state of repair and it can be operated and maintained in a manner acceptable to the USDA inspector in charge. Plants may transfer this equipment from one federally inspected establishment to another provided both establishments are under the same ownership. The USDA inspector in charge at the receiving establishment will determine if the transferred equipment is in a good state of repair and is installed, operated, and maintained in an acceptable manner.

EXEMPTIONS

The following categories of equipment need not be formally reviewed and accepted by the Equipment Branch if such equipment is installed, operated, and maintained in a manner acceptable to the USDA inspector in charge.

- 1. Simple hand tools.
- 2. Equipment used to prepare packaging materials.
- 3. Equipment used on fully packaged product.
- 4. Equipment used in inedible departments.
- 5. Central cleaning systems.
- 6. Utensil and equipment cleaning machinery.
- 7. Pails, buckets, etc.*
- 8. Pallets for packaged product.
- 9. Picking fingers.*
- 10. Tanks for fully finished oils.
- 11. Simple can openers.
- 12. Chutes, flumes, poultry hangback racks, supporting stands, and brackets.
- 13. Equipment used for storing, transporting, and refining rendered animal fats and vegetable oils.
- 14. Vegetable cleaning equipment (not applicable to spin type washers/dryers).
- 15. Insect control units.
- 16. Shipping containers.
- 17. Pressure storage vessels for refrigerants (not applicable to CO2 snow making equipment).
- 18. Water softeners, water heaters, water meters, and chemical dispensers.
- 19. Can and jar washers/cleaners.
- 20. Dry spice mixing equipment.
- 21. Hot air shrink tunnels.
- 22. Equipment for handling <u>live</u> poultry and meat animals.
- 23. Air and water filters.
- 24. Devices for measuring physical characteristics (temperature, pressure, etc.).
- 25. Casing preparation equipment.
 - * The product contact area of this equipment must be USDA accepted for chemical composition. See page 7.

NON-EXEMPT CONDITIONS

1. Non-meat and non-poultry equipment - Equipment used to prepare a food product(s) that is not subject to the Federal Meat Inspection Act or Poultry Inspection Act but will be combined into a meat or poultry product must be USDA accepted. Equipment used exclusively for non-meat or non-poultry items and located in separate processing areas need not be formally reviewed and accepted by the Equipment Branch. Furthermore, the standards commonly associated with meat and poultry equipment may not always apply to other types of food equipment.

- 2. Bakery equipment Equipment installed in processing departments to prepare dough and crust for filling or fabricating operations must be formally reviewed and accepted by the Equipment Branch. However, equipment used in separate rooms for preparing bakery type items need not be formally reviewed and accepted. The USDA inspector in charge will determine if such equipment is constructed and maintained in a manner that will ensure the production of unadulterated products in a clean environment. The standards for meat and poultry processing equipment may not apply to all bakery equipment due to differences in daily cleanup procedures.
- 3. New establishments Equipment intended for use in newly constructed establishments must be formally reviewed and accepted by the Equipment Branch if not previously accepted and listed in this publication.
- 4. Custom made equipment Plant personnel may build their own equipment or have an outside contractor fabricate equipment for them. Even though it is custom made and not intended for resale, such equipment must be formally reviewed and accepted by the Equipment Branch. The same standards are applicable to custom made equipment as are applicable to commercially available equipment. In addition, the information necessary to review and evaluate custom made equipment is the same as that necessary for commercially available equipment.

Equipment manufacturers or brokers are sometimes not interested in securing USDA acceptance for their equipment. In such events, equipment is considered the same as custom made and establishment personnel are responsible for supplying all the information necessary for the review and acceptance by the Equipment Branch. Establishment operators should be aware of this responsibility before they purchase any equipment. Custom made equipment is accepted only for the submitting establishment and is not included in the list of accepted equipment.

PROCEDURES FOR OBTAINING ACCEPTANCE

The acceptance of new, modified, or re-conditioned equipment for use in federally inspected meat and poultry establishments is a two step process. First, Equipment Branch staff officers evaluate the design and construction of equipment by reviewing assembly type drawings with correlated parts material lists. Then, if necessary, USDA inspectors review the inplant operation of equipment and report their findings to the Equipment Branch. Commercially available equipment is accepted and listed in this book if it is determined to be sanitary and complies with all relevant criteria in the Federal Meat and Poultry Inspection Regulations.

1. Review of drawings - Equipment manufacturers, distributors, or establishment operators must submit the assembly type drawings to:

U.S. Department of Agriculture
Food Safety and Inspection Service
Facilities, Equipment, and Sanitation Division
Equipment Branch, Room 2168, South Building
Washington D.C. 20250-3700
Phone No. (202) 447-7386
Fax No. (202) 475-5486

The complexity and specificity of the drawings will vary depending upon the complexity of the equipment. In general, however, drawings must clearly illustrate the main construction features in top, end, and side views. More complex equipment must be presented to clearly illustrate the product contact areas by cutaway or section and the manner in which these areas are made easily accessible for cleaning and inspection. In addition, each functional component may require separate, detailed drawings. Each submitted drawing shall, without exception, include a correlated parts material list. In addition to identifying the parts by name and/or function, the parts material list must also identify the materials used to construct that part. In particular, components which are painted, plated, or made of synthetic materials shall be indicated. By reviewing the drawings, the Equipment Branch will determine if the materials of construction are acceptable and if the design appears satisfactory and free of safety hazards. addition, the Equipment Branch will determine if a trial installation is necessary.

- 2. <u>Trial installation</u> Trial installation, or experimental use, is the time period in which USDA inspectors review the equipment during inplant operation and report their findings. Establishment operators must request, in writing, a trial installation of commercially available equipment. A written request for trial installation must include:
 - (1) the name and location of the equipment manufacturer,

(2) the exact name and exact model identification,

- (3) the anticipated starting date for use of the equipment, and
- (4) the length of the experimental period.

The experimental use dates are flexible and can be extended by additional written requests. The Equipment Branch, however, may deny an extension if an unacceptable sanitation problem exists.

The Equipment Branch will review the inspector's report and decide to:

(1) accept the equipment,

(2) hold for additional reports from other federally inspected establishments,

(3) report any identified deficiencies to the manufacturer or plant and require modification, or

(4) reject the equipment.

The establishment operator is provided a letter stating that the Equipment Branch does not object to the continued use of accepted, custom made equipment.

For commercial equipment which is accepted:

(1) the establishment operator is provided a letter stating that the equipment is acceptable and

(2) the manufacturer is provided a letter which serves as the proof of acceptance until the equipment is listed in this book.

The letter of acceptance to the manufacturer is no longer valid once the equipment is listed. If the installation of equipment requires significant changes in the present layout, new floor plan drawings showing the equipment in its proper location must be submitted to the Facilities Branch within 30 days of the acceptance.

USE OF THE GUIDEBOOK

This book, Accepted Meat and Poultry Equipment, lists the commercially available equipment which has been formally reviewed and accepted by the Equipment Branch. New editions are periodically published for the use of USDA inspectors, equipment manufacturers, and establishment operators. Copies may be purchased from:

Superintendent of Documents Government Printing Office Washington D.C. 20402

When equipment is listed in this book, the manufacturer must guarantee that all future equipment with the accepted model identification is of the same design, construction, and materials as depicted in the submitted drawings and parts material list(s). Any modification to an accepted piece of equipment shall be submitted to the Equipment Branch for review. Failure to meet this criteria may result in the revocation of the acceptance. all future equipment of the accepted design shall be constructed using good workmanship. The USDA inspector may reject the use of equipment of poor quality workmanship. Inadequate service and maintenance, substitution of materials, and faulty installation are also reasons an inspector may reject the use of accepted equipment. Accepted equipment may, after a period of time, begin to show objectionable defects or faults which were not apparent when acceptance was authorized. The equipment manufacturer shall correct any serious problems otherwise the acceptance may be revoked.

The Food Safety and Inspection Service does not sanction the use in advertisements or promotional material of any shield, emblem, legend, or insignia indicating USDA acceptance of equipment. The only authorized reference to acceptance is in letters issued to applicants and in the List of Accepted Meat and Poultry Equipment. Inclusion in this list signifies the equipment complies with Meat

and Poultry Inspection Program sanitary standards. It does not infer compliance with the Department of Labor's Occupational Safety and Health Standards.

Accepted equipment is alphabetically listed by manufacturer's name. The manufacturer's location (city and state) is included. This heading is followed by a listing of that manufacturer's accepted equipment with the corresponding model identifications. For example, an accepted shuttle conveyor (SC) with model numbers 1000, 1192, and 1293 manufactured by Acme Fabricators of Houston, Texas would be listed as follows.

ACME FABRICATORS
Houston, Texas
Conveyor: SC-1000, SC-1192, SC-1293

If these models were of the exact same design and construction (parts material) and differed only in size (eg., width, length), a single model identification could be used. This model identification would be:

ACME FABRICATORS
Houston, Texas
Conveyor: SC-...

The four dots would replace the four digits of each identification since these digits only reflect different sizes of the same conveyor. If these digits represent changes in the design or construction, then the listing would be the three separate model identifications initially depicted. Dots can be used to indicate differences in volume or capacity as well as dimensions.

NOTE: Manufacturers are responsible for notifying the Equipment Branch of any company name changes, mergers, and/or relocations. Without such notification, the Equipment Branch limits an acceptance to that equipment manufactured before the name change, merger, etc. Therefore, equipment manufactured afterward is not necessarily included under the acceptance. Furthermore, plant owners or operators shall not modify accepted equipment (either custom made or commercially available) without first notifying the Equipment Branch. Any modifications to accepted equipment for any reason voids the official acceptance by the USDA.

FREEDOM OF INFORMATION ACT

The Freedom of Information Act, 5 U.S.C., 552, provides that information in the possession of the Federal government must be made public upon request unless certain specified exemptions apply. One of these exemptions covers "trade secrets and commercial or financial information..." [5 U.S.C., 552, (b) (4)]. In order to protect the legitimate commercial interests of those submitting information to the Equipment Branch, the submitting party should identify all material considered to be either a trade secret or confidential commercial or financial information and supply a statement explaining why it is so considered. While this procedure will not guarantee that the information will be exempt

from disclosure, it will ensure that the wishes of the submitting party will be given consideration in any decisions reached.

When the Equipment Branch receives a request for material identified as a trade secret or confidential commercial or financial information, the agency will notify the submitting party before disclosing the information. Questions concerning the Freedom of Information Act and its effect on the procedures of the agency should be addressed to:

Freedom of Information Coordinator Food Safety and Inspection Service Room 334 - E U.S. Department of Agriculture Washington D.C. 20250

CHEMICAL CLEARANCE (USDA ACCEPTANCE)

Equipment components such as conveyor belts, sealants, coated parts, paints, metal alloys, and plastics, if not previously USDA accepted, shall be reviewed and evaluated by the:

Product Safety Branch Compounds and Packaging Staff Food Ingredient Assessment Division (FIAD) FSIS, USDA Building 306, Room 300, BARC-East Beltsville, MD 20705

The review, evaluation, and acceptance of materials is based upon the following information supplied to the Product Safety Branch.

- 1. A brand name, code, part number, or other designation which specifically identifies the material to be evaluated.
- 2. A description of the intended use of the material. For examples, direct or indirect contact; high temperature; low temperature; high pressure; high friction; etc. (Unless otherwise specified, belting material will be evaluated for direct contact).
- 3. The complete chemical composition of the material. Dyes and pigments should always be identified by the 5-digit Colour Index Constitution number or structural formula. All other major and minor constituents must be identified by proper chemical names. If the material is used in direct contact with food, the constituents should be listed by proper chemical name as appears in the appropriate Food Additive Regulations (Title 21, Code of Federal Regulations) or by reference to previous USDA acceptance. If a proprietary formulation is used as an ingredient of the material, that ingredient may be identified by its trade name and its manufacturer may submit the chemical composition to the Product Safety Branch in behalf of the component manufacturer.

NOTE: TECHNICAL DATA SHEETS, ADVERTISING LITERATURE, AND OTHER SIMILAR MATERIALS MAY BE USEFUL. HOWEVER, USDA ACCEPTANCE WILL NOT BE BASED SOLELY UP ON THIS INFORMATION.

Chemical formulations disclosed to the Product Safety Branch are retained in a confidential file and used only to evaluate the chemical acceptability of the material. Although suppliers may submit information to the Equipment Branch, they are encouraged to submit this information directly to the Product Safety Branch.

Equipment manufacturers should be aware that compiling and evaluating all of the necessary information on chemical composition may be a lengthy, time-consuming process. Therefore, equipment manufacturers may want to consult with their component suppliers regarding USDA acceptance of materials prior to submitting equipment for evaluation.

ACCEPTABLE MATERIALS

Equipment shall be constructed of materials that will not deteriorate from normal use under the anticipated environment. Therefore, equipment in meat and poultry plants must be constructed of materials that will withstand the generally humid operating environment and high pressure, hot water cleaning with strong chemical cleaning agents. In addition, equipment surfaces shall be smooth; corrosion and abrasion resistant; shatterproof; nontoxic; non-absorbent; and not capable of migrating into food product (staining).

The series 300 (18-8) stainless steel is acceptable for general use. Other series have been used for construction of meat and poultry equipment, but their use is limited because they tend to rust or discolor in certain applications. The abbreviation "S/S" is used throughout this publication to denote stainless steel construction.

Aluminum may pit and corrode when exposed to certain chemicals. When friction occurs between aluminum and meat or fat, a black oxide is produced which discolors the meat. Anodizing the aluminum does not eliminate this problem. Therefore, the use of aluminum is limited to applications where the metal does not contact the product or in which the product is suspended in water.

Surface coatings and platings may be used if the base material is nontoxic and rendered non-corrosive and the plating material is USDA accepted. Chrome, nickel, tin, and zinc (galvanization) platings will generally be acceptable for most appropriate applications. USDA acceptance of other plating materials and processes can be obtained from the Product Safety Branch. Surface coatings and platings must remain intact. If a surface coating or plating begins to peel or crack, the local FSIS inspector will disallow the use of the equipment.

Paints, cold galvanizing compounds, and surface coatings with characteristics similar to paints may be used if USDA accepted but not in or above the food product zone.

<u>Plastics and metal alloys</u> may be used if USDA accepted for the intended purpose and the physical characteristics are acceptable to the Equipment Branch. A representative sample of the material must be submitted to the Equipment Branch for evaluation.

Hardwood may be used for dry curing meat. In addition, solid (unlaminated) pieces of hardwood are acceptable as removeable cutting boards provided the wood is maintained in a smooth, sound condition and is free from cracks. Hardwood cutting boards must be the shortest dimension which is practical (preferably not exceeding 3 or 4 feet).

UNACCEPTABLE MATERIALS

Cadmium, antimony, and lead are toxic materials that cannot be used as materials of construction either as a plating or the plated base material. Lead, however, may be used in certain alloys in an amount not exceeding 5%.

Enamelware and porcelain are not acceptable for handling and processing food product.

Copper, bronze, and brass are not acceptable for use in the product zone. These materials may be used in air and water lines or for gears and bushings in component parts outside the product zone.

Leather and fabric are not acceptable materials.

DESIGN AND CONSTRUCTION

- 1. Equipment shall be designed so that all product contact surfaces can be readily and thoroughly cleaned with high temperature, high pressure water and caustic soap solution. Components such as electric motors, electric components, etc., which cannot be cleaned in this manner shall be completely enclosed and sealed.
- 2. All product contact surfaces shall be visible (or easily made visible) for inspection.
- 3. All product contact surfaces shall be smooth and maintained free of pits, crevices, and scale.
- 4. The product zone shall be free of recesses; open seams; gaps; protruding ledges; inside threads; inside shoulders; bolts; rivets; and dead ends.
- 5. Bearings (including greaseless bearings) shall not be located in or above the product zone. In addition, bearings shall be constructed so that lubricants will not leak or drip or be forced into the product zone.

- 6. Internal corners or angles in the product zone shall have a smooth and continuous radius of one-fourth inch or greater. (Lesser radii may be used for proper functioning of parts or to facilitate drainage provided these areas can be readily cleaned).
- 7. Equipment shall be self-draining or designed to be evacuated of water.
- 8. Framework of equipment (if not completely enclosed and sealed) shall be designed to use as few horizontal frame members as possible. Furthermore, these components shall be rounded or tubular construction. Angle iron is not acceptable except as motor supports.
- 9. Equipment shall be designed, constructed, and installed in a manner to protect personnel from safety hazards such as sharp edges; moving parts; electric shocks; excessive noise; and any other hazards. Safety guards shall be removeable for cleaning and inspection purposes.
- 10. Welds shall be smooth, continuous, even, and relatively flush with the adjacent surfaces.
- 11. Equipment shall not be painted on areas which are in or above the product zone. (Other areas may be painted if the paint is USDA accepted).
- 12. External surfaces shall not have open seams, gaps, crevices, and inaccessible recesses.
- 13. Where parts must be retained by nuts or bolts, fixed studs with wing nuts shall be used instead of screws to a tapped hole.
- 14. Gasketing, packing materials, O-rings, etc., must be nontoxic, nonporous, nonabsorbent, and unaffected by food products and cleaning compounds.

INSTALLATION

Stationary equipment or equipment not easily moveable (i.e., no casters) shall be installed far enough from walls and support columns to allow thorough cleaning and inspection. In addition, there must be ample clearance between the floor and the ceiling. If these clearances are not possible, then equipment shall be sealed watertight to the surfaces. All wall mounted cabinets; electrical connections; and electronic components shall be at least one inch from the wall or sealed watertight to the wall.

Major pieces of equipment shall be shown on approved blueprints before installation. Drawings shall be submitted within 30 days of acceptance for equipment which is initially installed on an experimental basis.

WATER USAGE

- 1. Water wasting equipment Water wasting equipment shall be installed so that waste water is delivered into the drainage system through an interrupted connection without flowing over the floor, or is discharged into a properly drained curbed area. Waste water from cooking tanks, soaking tanks, chilling tanks, and other large vessels may be discharged for short distances across the floor to a drain after operations have ceased and all product has been removed from the area.
- 2. Protection of water supply An air gap shall be provided between the highest possible level of liquids in equipment and a directly connected water supply line(s). The air gap must be at least twice the diameter of the supply side orifice. If submerged lines are unavoidable due to design considerations, then the equipment must include a functional vacuum breaker which will, without fail, break the connection in the event of water pressure loss.
- 3. Re-circulation of water Equipment which re-circulates water as part of its intended function shall be equipped with sanitary recirculating components if the water directly or indirectly contacts food product or the product contact surfaces. For examples, recirculating pumps shall be accepted for direct product contact and piping must be easily demountable with quick disconnect mechanisms at each change of direction.

In addition, establishment operators using equipment or systems which re-circulate water must have written approval of a water re-use procedure. This approval must be obtained from:

Water Re-Use Committee
MPI Technical Services
Food Safety and Inspection Service
Room 1140, USDA - South
Washington D.C. 20250

4. Valves on drainage outlets shall be easily demountable to the extent necessary for thorough cleaning. Overflow pipes shall be constructed so that all internal and external surfaces can be thoroughly cleaned.

CLEAN-IN-PLACE (CIP) SYSTEMS

Sanitation procedures for CIP systems must be as effective as those for cleaning and sanitizing disassembled equipment. Only equipment which meets the following criteria may be cleaned in place. Any equipment or portions of equipment not meeting these requirements shall be disassembled for daily cleaning and inspection.

1. Cleaning solutions, sanitizing solutions, and rinse water shall contact all interior surfaces of the system.

- 2. All internal surfaces shall be either designed for self draining or physically disassembled for draining after rinsing.
- 3. Pipe interiors shall be highly polished (120-180 grit) stainless steel or some other acceptable, smooth surfaced material which is easy to inspect.
- 4. Easily removeable elbows with quick disconnect mechanisms shall be located at each change of direction.
- 5. All sections of the system shall be capable of being completely disassembled for periodic inspection of all internal surfaces.
- 6. All sections shall be available for inspection without posing any safety hazard to the inspector.

PIPING SYSTEMS

Piping systems used to convey edible product (including pickle solutions) shall be readily disassembled for cleaning and inspection. Pumps, valves, and other such components shall comply with the sanitary requirements for USDA acceptance. Piping systems must be designed so that product flow will be smooth and continous i.e., no traps or dead ends. Pipes must be either 300 series stainless steel or a USDA accepted plastic.

The above requirements apply to systems for conveying raw fat and to re-circulate cooking and frying oils. Black iron pipes with threaded or welded joints are acceptable for conveying completely finished, rendered fats. Continuous rendering is not considered complete until after the final centrifuge.

Pipeline conveying systems for aseptic processing and packaging shall comply with the requirements outlined in the Guidelines For Aseptic Processing and Packaging Systems In Meat and Poultry Plants. This publication is available from the Equipment Branch.

EQUIPMENT STANDARDS

The primary purpose of the Equipment Acceptance Program is to ensure that meat and poultry equipment is designed and constructed in a manner that it can be cleaned and inspected. When applicable, however, the Equipment Branch will impose any appropriate standards or agency requirements for operation and output.

Conditions of Use - The acceptance of equipment and the subsequent listing in this book is based on the assumption that the equipment will be used in accordance with all applicable regulations of the Food Safety and Inspection Service and/or any other governmental agency which may have regulatory authority applicable to the manufacture, distribution, and/or operation of the equipment. Furthermore, acceptance of equipment for sanitary design and

construction must not be misconstrued as an acceptance of any processing or slaughter procedure(s). Acceptance by the Equipment Branch is contingent upon the appropriate use of the equipment as defined and/or limited by the Meat and Poultry Inspection Regulations. Procedures involving the use of equipment in a manner that deviates from its normal, expected use and/or the applicable regulations must be reviewed by the Processed Products Inspection Division or the Slaughter Inspection Standards and Procedures Division (as applicable).

In some cases, accepted equipment must be used only under certain specified conditions (i.e., conditions of use, 9CFR 381.53 and 308.5). For example, some slaughter equipment requires sterilization between each use. Therefore, sterilizers must be provided in conjunction with the equipment otherwise the equipment is not acceptable for its intended purpose. These conditions of use appear in parantheses beside the listing of the accepted equipment.

MAGNETIC TRAPS AND METAL DETECTORS

The extensive exposure of some products to metal equipment such as grinders, choppers, mixers, shovels, etc., causes the possibility of metal contamination. Magnetic traps have been found effective in removing iron particles from chopped or semi-liquid products. However, these magnetic traps are not useful for removing nonmagnetic metals such as stainless steel or aluminum. Therefore, the use of electronic metal detectors is highly recommended for sausage emulsions, can filling lines (especially baby foods), etc. Metal detectors are usually installed so an alarm (either a bell or light or both) is activated when a metal fragment is in the detection zone. The production line should stop automatically when the detector is activated. Alternatively, some systems are arranged so that the portion of the product containing the metal contaminant(s) is automatically removed from the production line.

The Food Safety and Inspection Service does not currently regulate the use of metal detectors for normal production. The agency does encourage meat and poultry plant operators to voluntarily use metal detectors whenever possible. The Equipment Branch reviews and evaluates metal detectors using the same sanitary standards applied to other types of equipment.

The sensitivity and reliability of metal detectors varies depending on aperature size, type of food product, frequency and method of calibration, and numerous other variables. Since many of the involved factors are not related to the design of the unit itself, the Equipment Branch does not currently classify metal detectors. However, the following classification standard is offered on a voluntary basis.

Classification* A	Spherical Diameter 1/32 inch	Type of Metal 316 stainless
В	1/16 inch	316 stainless
С	1/ 8 inch	316 stainless
D**		

*To test a metal detector, a metal sphere of the size and type indicated (generally imbedded in an acceptable, non-metallic material) is passed through the center of the aperature. The detector must detect in at least 9 of the 10 pass throughs to qualify for the applicable classification.

**The "D" classification identifies those detectors which are either not sensitive to the 1/8 inch level or are installed in a manner that prevents testing in the described fashion.

CONVEYOR BELTS

Conveyor belts used in direct contact with food product must be moisture resistant and nonabsorbent. Cotton carcass belts must have the edges sealed with the same material as is used for the food contact surface. In addition, belting material must be chemically acceptable.

JET-VACUUM EQUIPMENT

Equipment used for cleaning jars or cans shall have safety devices to indicate malfunction of either jet or vacuum elements. If necessary, vents to the outside shall be provided to control exhaust currents and to prevent dust and/or paper particles from being blown back into cleaned containers.

HOSES

Hoses used for product contact shall be accepted by the Equipment Branch. The hose material must be installed in a manner which allows for inspection of the interior surface. Sanitary connectors can be installed at appropriate intervals to allow breakdown for visual inspection or use of inspection devices, such as, boroscopes.

Hoses without sanitary connectors are acceptable for steam and water lines where breakdown for cleaning and inspection is not necessary. However, hoses used for re-circulating water into and out of product contact areas must satisfy the requirement for product contact hoses.

PICKLE LINE

Pickle lines shall be either stainless steel or some other USDA accepted material. If re-circulated, pickle shall be filtered and re-circulated through a system that can be disassembled to the extent necessary for thorough cleaning and inspection.

SMOKEHOUSES, OVENS

Smokehouses or ovens must be designed for easy cleaning and inspection of all inner and outer surfaces. Ducts shall be designed to be easily disassembled to the extent necessary for thorough cleaning and inspection. Spray heads for dispensing liquid smoke must be mounted below the level of the rails and trolleys. If liquid smoke is to be recirculated, the pump and pipelines must be of sanitary type construction. Liquid smoke cannot be recirculated if product is on rack trucks.

SCREENS AND FILTERS

Screens and straining devices shall be readily removeable for cleaning and inspection and shall be designed to prevent incorrect installation. Permanent screens shall be constructed of non-corrosive metals. Synthetic filter materials shall be USDA accepted (for direct or indirect contact, as applicable). Filter paper shall be single service. Filter cloths shall be washable.

Asbestos is not acceptable for use as filtering material or for any other purpose.

OZONE PRODUCING EQUIPMENT

Equipment which produces ozone may be used only in coolers designated for aging meat. The ozone concentration in the air must be measured and recorded with appropriate devices and cannot exceed .1 ppm. Ozone generating equipment shall be turned off and the ozone permitted to dissipate before USDA inspections are performed.

VENT STACKS FROM HOODS

Vent stacks from covered cooking vats or hoods over cook tanks and CO2 equipment should be arranged or constructed so as to prevent drainage of condensate back into the product zone.

ULTRAVIOLET (UV) LAMPS

Ultraviolet lamps which generate ozone are restricted for use as described under Ozone Producing Equipment above. UV lamps which do not produce ozone may be used in any area provided shields are used to prevent exposure of inspectors to direct or reflected UV rays. Otherwise, rooms where unshielded UV lights are used shall be equipped with switches at all entry points so the units may be turned off before inspectors enter. These switches shall be identified with suitable placards such as, "Ultraviolet Lights". Inspectors shall not enter areas where unshielded UV lights are burning because of possible damage to skin and eyes.

HEAT EXCHANGERS

Heat exchangers may be used to heat or cool product. Heat exchangers may also be used to heat or cool gasses or liquids which directly contact product. However, extreme caution shall be exercised to prevent contamination. Inspectors and plant personnel shall be alert to the following conditions and requirements.

- 1. Only heat exchanger media accepted by the Product Safety Branch (see page 7) can be used for applications involving food product. Common materials such as brine or ammonia need not be submitted for review. Under no circumstances can toxic materials be used.
- 2. Heat exchangers shall be routinely pressure tested to ensure that pinholes, hairline cracks, loose fittings, or other similar defects are not present. Presence of off-color, off-odor, and/or off-flavor may indicate leakage. Frequent depletion of heat exchange media may also indicate leakage.
- 3. Pressure on the product side shall be higher than the media side.

INPLANT TRUCKS

Trucks used to transport product within the plant should be constructed of stainless steel. However, galvanized metal is acceptable provided it is maintained in a good state of repair and is regalvanized when necessary. Trucks should be free of cracks and rough seams. Metal wheels should be avoided as they cause

deterioration of the floor surfaces. All trucks should have some means of affixing a tag. This can be accomplished by drilling two holes approximately 1 inch apart in the lip of the truck to accomodate string or wire.

AIR COMPRESSORS

Compressed air may be used to directly contact product and/or product contact surfaces provided the air is filtered before entering a compressor and it is clean and free of moisture, oil, or other foreign material when contacting product or product contact surfaces. Lubricants and coolants directly contacting air shall be accepted by the Product Safety Branch (see page 7).

Compressed air storage tanks shall have a drain. Water and oil traps must be located between storage tanks and the point of use. Spent air must be exhausted in a manner to prevent product contamination.

Air directly contacting product or product contact surfaces shall be filtered as near the air outlet as feasible. Filters shall be readily removeable for cleaning or replacement and shall be capable of filtering out 50 micron particles (measured in the longest dimension). Air intake on votators shall also be filtered.

PRODUCT RECONDITIONING EQUIPMENT (for meat)

Product which is accidentally soiled may be cleaned on a separate, conveniently located wash table or sink. This wash station shall be properly equipped with sprays and a removeable, perforated plate to hold product off the bottom. The station shall be identified as a "product wash station" and cannot be used for hand or implement washing.

ELECTRIC CORDS

Accepting the use of electric cords shall be based on both sanitary and safety considerations. Drop cords suspended from the ceiling may be retractable and used to connect portable equipment on an as needed basis if the cords are properly wired to the power source. Electric cords shall not be strung across the floor even on a temporary basis.

ELECTRIC INSECT TRAPS

Electric insect traps may be used in edible product handling and storage areas provided the following conditions are met.

- 1. The equipment shall be made of acceptable non-corrosive materials.
- 2. The electrified components are either apparent or properly identified; insulated from non-electrified components; and covered with a protective grille to prevent electric shock hazard.
- 3. The equipment shall have a removeable shelf or drawer which collects all trapped insects.
- 4. The equipment is designed and constructed so that all dead insects are trapped in the removeable shelf or drawer. (Insects must not collect on the protective grille).

Removeable drawers or shelves shall be emptied as often as necessary. If the drawer or shelf becomes full of dead insects, then the fourth requirement above cannot be met so the equipment shall be rejected for use. Dead insects must be removed from the unit before they create an odor problem. They cannot be left in the unit as "bait".

INEDIBLE PRODUCT EQUIPMENT

Containers for handling and transporting inedible products shall be watertight; maintained in a good state of repair (no rust or corrosion); and clearly marked with an appropriate identification. All inedible product containers in the plant shall be uniformly identified. Inedible product containers shall be cleaned before being moved into an edible products department.

Metal barrels, tanks, or trucks may be used for holding inedible poultry products in specially designated inedible product rooms. Alternatively, the containers may be stored outside the building provided the storage area is paved, drained, and conveniently located. These storage areas shall also be equipped with nearby hose connections for cleanup.

BAND-TYPE CARCASS SPLITTING SAWS

Wasted flush water must not be allowed to contact carcasses, operators, or surrounding equipment. Accepted band-type saws include drain hoses designed to contain and divert wasted flush water to a convenient drain without having the water flow across the floor. The following guidance is provided on the basic conditions which normally must be met to assure sanitary use of band-type splitting saws:

1. As currently designed and constructed, band-type saws are not acceptable for use prior to viscera inspection. Until a determination based on the viscera inspection can be made and the affected carcass is suitably identified, each carcass is presumed to be potentially suspect. Consequently, splitting saws would require sanitization between each carcass. This is an unrealistic condition of use given the current design.

- 2. If used following viscera inspection, band-type saws need only be sanitized after splitting carcasses which have been marked or tagged for further inspection or when abscesses or other hidden disease conditions or contamination are cut into during splitting.
- 3. A suitable area and accessory equipment (such as sterilizing tanks, racks, etc.) must be available for sanitizing the band-type splitting saws. A sanitization method is not acceptable unless all bone dust and other debris is removed from the housing PRIOR to the exposure of the saw blade to 180 degree F. water. In addition, the blade must be exposed to the 180 degree F. water for a minimum of eight seconds.

AUTOMATIC POULTRY EVISCERATING EQUIPMENT

All surfaces of automatic poultry eviscerating equipment which come in contact with raw product must be sanitized between each use. Sanitization may be accomplished by flushing the contact surfaces with either 180 degree F. water or with water containing 20 ppm residual chlorine at the point of use.

DEFINITIONS

Accessible: Easily exposed for regular cleaning and inspecting with simple tools such as those normally carried by cleaning personnel.

Readily accessible: Easily exposed to sight and touch for regular cleaning and inspecting without the use of tools.

Removeable: A component part can be separated from the principal part with simple tools such as a screwdriver, pliers, or open-end wrench.

Readily cleanable: The equipment can be cleaned with hot water, cleaning agents, and scrubbing implements normally used by cleaning personnel.

Corrosion resistant material: A material which maintains its original surface characteristics under prolonged exposure to the normal environment including product, ingredients, ambient conditions, and cleaning and sanitizing materials.

Acceptable materials: Materials which have been found to be chemically acceptable and physically suitable for the purpose intended.

<u>Sealed</u>: Having no openings that permit the entry of product, dirt, or moisture.

<u>Product zone</u>: All surfaces of the equipment which may normally be directly or indirectly exposed to product or ingredients.

Nonproduct zone: All surfaces of the equipment outside the product zone.

- A -

A & J MANUFACTURING COMPANY ENGLEWOOD, COLORADO Can Separator, AFC Series: 100-..

A.B.C. RESEARCH CORPORATION
GAINESVILLE, FLORIDA
Culture Dispenser: JB80GW

ABEX CORPORATION COLUMBUS, OHIO

Meat Press w/Index Table: WT-12, WT-12G, WS-12, WS-12G, FH-20, FH -20G, FN-50

ABR FOOD MACHINERY INTERNATIONAL, LTD.
OAKVILLE, ONTARIO, CANADA
Dicer: ABR
Sausage Link Cutter: Hy-Cut,
C, D, & E
Vacuum Meat Tumbler: T-150

ACCUFLEX INDUSTRIAL HOSE, LTD. GUELPH, ONTARIO

Ham Tumbler: HT-8

Hose: 106, 107 & 108, 206

ACCURATE DRY MATERIAL
FEEDERS, WHITEWATER, WISCONSIN
Sanitary Dry Feeder: 1200 Series,
312, 612

ACCURATE METERING SYSTEMS, INC.
SCHAUMBERG, ILLINOIS
Electro Magnetic Flowmeter: IZI
Series: 3/4", 1", 1 1/2", 2", 2
1/2", 3", 4"
Electromagnetic Flowmeters: IZM
Series 3/4", 1", 1 1/2", 2", 2
1/2", 3", 4"

ACME PACKAGING A DIVISION OF INTERLAKE,INC. OAKFOREST, IL Clipper Machine: "Silver-Lok" R73K3

ACRISON, INC.

MOONACHIE, NEW JERSEY
Blender: 350
Meat Feeder: 105 -s -. -.
Volumetric Feeder: 1015-s-.Volumetric Feeder: 101-s-.,
130-s-

ADAM EQUIPMENT COMPANY
BELMAR, NEW JERSEY
"Adamatic" Revent Rack Ovens:
1X1 DFS 75/50, 2X1 DFS 75/50,
Midi RM 1X1, 1X1DFS 100/60,
2X1DFS 100/60, 1X1 DFS 180

ADAMS INTERNATIONAL
SOUTH BELOIT, ILLINOIS
Baked Collette Machine: RF...

ADCO
SANGER, CALIFORNIA
Carton Machine: 15 D -SS, 15 E
-SS, 15 F -SS, 15 D -E C, 15 E
-EC, 15 F -EC

ADVANCED DETECTION SYSTEMS
MILWAUKEE, WISCONSIN
Metal Detector: 1000 Series
Pipeline/Reject System: P0003XXS

ADVANCE FOODS SERVICE
WESTBURY, NEW YORK
Tables: 91 -..., 92 -...,
40 Series and 90 Series, OB
-Series
S/S Pans: 20 Series

ADVANCE FOOD SERVICE EQUIPMENT CO.

INC. WESTBURY, NEW YORK

S/S Foot Operated Sinks: 7-PS-18,
7PS-90

S/S Knee Operated Sink: 7-PS-32

ADVANCE WEIGHT SYSTEMS, INC. GRAFTON, OHIO S/S Scale: 200

ADVANCED FOOD SYSTEMS DIV. OF ACRALOC CORP., OAK RIDGE, TENNESSEE "Chub -Pak" Conveyor: 3712 Primal Overwrap Table: 93072-40 Saw Table: Lug Racks: 13069 Landing Table: 93071 Infeed Table: 93068 Vacuum Pack Table: 9307-0 Bone & Fat Conveyor: B-3800 Trimming Conveyor: E-3808 3-Tier Boning Conveyor: AR-3814 Vacuum Nozzle: 3500 Vacuum Nozzle with Extension: 3500-A Shrink Tunnel: 3602

ADVACED PROCESS TECHNOLOGY, INC.
CINCINNATI, OHIO
Uniblend Double Motion Mix Cooker:
A-...-DM

ADVITEC
WARSAW, INDIANA
X-Ray Bone Detection Machine: 50-100
"SPECTRASCANNER"

AERO HEAT EXCHANGER, INC. RICHMOND, B. C., CANADA BM Freezer: 840

AEW NORTH AMERICA, LTD.

DEERFIELD, ILLINOIS
Saw Roller Table: 900
Band Saw: AEW-350, AEW -400,
AEW-900
Automatic Portioning Saw: APS-200
Band Saw: AEW-350M, AEW-400M,
AEW-900M
Automatic Sawing System: HS-400-.
Band Saw: 600
Automatic Portion Control Saw: APC

AFTEC, INC.
JEFFERSONVILLE, INDIANA
Thermodyne Cooker: THS-..

AGA GAS, INC. CLEVELAND, OH Cryogenic Freezer: M-60-12, M-90-12, M-120-12, M30-06, M60-06 AGGIE BONING CORPORATION
ESTHERVILLE, IOWA
Boning Machine: Water Pressure 1

AIRCO CRYOGENICS
IRVINE, CALIFORNIA
CO2/LN2 Freezing Tunnel: KFT...
CO2/LN2 Spiral Freezer: KF...
Spiral Cooker CC-28-8005

AIRCO CARBON DIOXIDE
MURRAY HILL, NEW JERSEY
CO2 Tumble Freezer: TFF....

AIRCO INDUSTRIAL GASES MURRAY HILL, NEW JERSEY Dri-Pack Snow Dispenser: 285048, 24875 W/Evacuator: 285101 W/Exhaust Hood: 24875 CO2 Dri-Pak: 50 HX, 51 HP CO2Snow Horn: 1.25, 3.75, 6.25X, 5H8X CO2 Snow Horn (Use with an acceptable hood and exhaust system): LVSH-7, EHS -.. CO2 Tumble Freezer: TFF18-15, TFF18-20, TFF18-25 CO2 Snowing System: 13628 Liquid Nitrogen Freeze Tunnel: 420 -6-67 Dry Ice Pelletizer: P-250, P-500, P-1000 "Kwick-Chill" Snow Hood 28-5460 CO2 Injector (Bottom Mount): LV-D-2308966, B-2-286142 Liquid Nitrogen Chilling Spray Manifold: C-1-309082 (Use with an acceptable hood and exhaust system.) CO2/LN2 Freezing Tunnel: KFT-... CO2/LN2 Spiral Freezer: KF-....S Spiral Cooker: CC-28-8005 Airco CO2 Dri-Pack Snow Horns: DLV-52, SLV-52 Portable Snow Horns: PSH-3.5, LVSH(without handle) Batch Freezer: KFB-200, KFB-300 CO2 Three Port Injector: D-13010297 CO2 Tumble Freezer: TFF18-15, TFF18-20, TFF18-25

AIR PRODUCTS & CHEMICALS, INC.
ALLENTOWN, PENNSYLVANIA.

Cyro-Quick Freezer:RP. - C,
 R-...

CO2 Snow Accumulator: CSA-...

CO2 Snow Hood: CPS-...-PO

CO2 Tunnel Freezer: CP....-PO

CO2 Snow Generator CSG-...

W/Suitable Exhaust System

Carbon Dioxide Snowing Hood

W/Suitable Exhaust System:

CBS-...-AL

AJINOMOTO USA, INC.
NEW YORK, NEW YORK
Noodle-making machine: NM-100G,
NM-100S
Shaomi Machine: DEC-100S
Chao-Tus Machine: DEC-100G
Compact Wrapper w/Conveyor: 27

Sliding Conveyor: 27-A

ALAMO REFRIGERATION SAN ANTONIO, TEXAS

Freezer Tunnel: 75-3300-24-1200

THE ALBERT COMPANY YORBA LINDA, CALIFORNIA Patty Former: SM-101-1

ALBIN PUMP, INC. ATLANTA, GEORGIA S/S Sanitary Pump: SLP-...

ALDEN ENGINEERING COMPANY FOXBORO, MASSACHUSETTS Boning Conveyor: BC Fat Conveyor: BC-F Combination Boning Conveyor: BC-BF Wire Belt Conveyor: WB, WB-1, WB

- V Feed Hopper: FH-B, FH-H Rotary Packing Table: MB-LS Conveyor: BC-B, ABC-B Vat Dumper: VD Mesh-Belt Conveyor: MB Inclined Cleated Belt Conveyor: CB Conveyorized Boning Table: BC-FB Lazy Susan Table: LS

THE ALEMITE COMPANY TIMONIUM, MARYLAND Pump: 7846-A, 7846-6

ALFA-LAVAL FT. LEE, NEW JERSEY Decanter-Centrifuge: CFSNX-..., NX-..., CFNX-... Heat Exchanger: P-5, P-14-RC, P-13, P-15, P-25, P-45 Heat Exchanger, Swept Surface: Fund-A-Filter: Precoat A Surge Tank: S.... CVT Inducer Pump GC Fast Clamp Fittings Vacu-Therm: 800 H7-FMC, H10-FMC Triple-Tube Heat Exchanger Decanter, Centrifuge: SNX-...

Plate Heat Exchanger: P141-HB, Separator: AFPX-207-19S, CFPX-409, CAFPX-207XGV-19-60, AFPX-..., BRPX-... Contherm Scraped Surface Heat Exhanger: HC-....S-.-N Hermetic Separator: BPB-209 S/S Plate Heat Exchanger: A10-BFG

ALGONA FOOD ENGINEERING COMPANY ALGONA, IOWA Meat Core Sampler: 6-H-117 Tripe Scalder: TS-101 Vat Dumper: LD-302, LD-303, LD-304, LD-305 Belt Conveoyor C1 -.., C2-.. S/S Pack Table: 200

S/S Sausage Work Table: 210 S/S Sausage Stuffing Table: 220 S/S Belt Conveyor: 310 S/S Scaling Screw Conveyor: 400 S/S Product Feeder Screw Conveyor: 410

S/S Inclined Screw Conveyor: 420 S/S Slat Conveyor: 500 S/S Banding Conveyor: 510 Hi-Lift Dumper: 600, 640 Vat Dumper: 610 Skip Rail Dumper: 620 S/S Pickle Tanks: 700 S/S Casing Soak Tanks: 710 Transfer Conveyor: 320 Pack-Off Conveyor: 330 Roller Conveyor: 520 Spiral Conveyor: 910 Tower Loader: 630 Bacon Bits Press: BBP-1 Vacuum Storage Tank: 720 Belly Feeder: D-0816 Ham Stuffer: 1000

ALINE SYSTEM CORP. WHITTIER, CALIFORNIA Sealer and Shrink Wrap Tunnel: 2428ST

ALKAR, DIVISION OF DEC INTERNATIONAL LODI, WISCONSIN Continuous Frank Processing Unit: CPS-1971 Acid Application Tunnell: AA-71 Brine Chill Tunnel: LCB-2, LBC-3, JT-0200, LBC-4-2, LBC-4-3 Brine Chill Unit: LBC-T Brine Chill Unit (Test Module): BTM-01 Liquid Smoke Tunnel: LS-2 Smoke Houses: Gas, Steam Food Processing Oven: E0-75-Continuous Bacon Processing Unit: CB-5000 S/S Smokehouse Trucks: TR-. Continuous Multi Purpose Processing Unit: CMP-.. Cooker: CKRS-.PM, CKRW-.PM Chiller: CHRG-.PM, CHRB-.PM, CHRG-.PM Food Processing Over: Gas, Steam

ALLEN FRUIT COMPANY, INC. NEWBERG, OREGON Holding Tank: C-3741 Vibrating Transfer Conveyor: VC-..., VC1-.... Vibratory Inspection Conveyor: D-5649 Inclined Belt Conveyor: D-3732 S/S Pork Skin Sizer: D-1529 Holding Tank: C-3741 Vibrating Transfer Conveyor: vc-...., vc1-.... Vibratory Inspection Conveyor: D-5649 Inclined Belt Conveyor: D-3732

ALLEN GAUGE & TOOL COMPANY PITTSBURGH, PENNSYLVANIA Sausage Linker W/Cart 738: Y, JY Conveyor: A-10, A-12-2T

ALLEN MACHINERY NEWBERG, OREGON Tote Dumper: D-11401

Vibrating Aligning Conveyor: 11268 Conveyor: PB-1 Bucket Elevator: ALS..., AMS...

ALLENTOWN WIRE PRODUCTS INC. ALLENTOWN, NEW JERSEY Wire Basket: Nylon, Type 11 Wire Baskets

ALL-FILL, INC. EXTON, PENNSYLVANIA Inclined Screw Conveyor & Hopper Agitation Assembly: ISC Checkweigher: "Guardian"

ALL-FILL INC. NEWTON SQUARE, PENNSYLVANIA Filling Machine: Floor BM

ALLIED AUTOMATION

DALLAS, TEXAS Sergeant Bagmaster: 400-FSR, 500-FSR Sergeant-AG Stand: MPS, GPL/MPS Sergeant-EA Stand: MPS, GPL/MPS Sergeant-L-Sealer: 1620-B, 1620-C, LM-1620-B, LM-1620-C, 1620-C/GPL, LM-1620-C/GPL

ALLIED BAGGING SYSTEMS, INC. DEER PARK, NEW YORK Bag Loading Appliance: W-260-LH-M

ALLIED RESINOUS PRODUCTS CONNEAUT, OHIO Cutting Boards: "BM", Boos-Poly Plas

ALLOY EXCHANGE COMPANY FORT WORTH, TEXAS Continuous Chiller/Freezer "HI Cube Slant" A, G, AG

ALLOY HARDFACING & ENGINEERING CO. MINNEAPOLIS, MINNESOTA Hydraulic Pump: "Alloy Ramveyor"

ALLOY PRODUCTS COMPANY WAUKESHA, WISCONSIN Valves: Air Operated In-Line Filters: 1 & 2 Square Feet Sanitary Filter and Strainer: 5000, 6000 Pipeline Product Recovery Unit: PR-50 Packaging Machine: "Mark" 12-8 Ball Check Valve: 45RYRSN Air Check Valve: A-1997 Air Valve: 840-10, 840-20

ALLPAC, INC. DALLAS, TEXAS Horizontal Wrapping Machine: M-Super, Super 7, 06, Super 7-011 Form, Fill, and Seal Machine: S-130-D

ALL PACKAGING MACHINERY & SUPPLIES CORP., ERRICH MACHINERY DIVISION RONKONKOMA, NEW YORK Bagging Machines: 913, 917, MGI Speedy Auto Bagging Machine: HCBS-1/8-T, VCBS-1/8-6"X5, VBS-3/8, TBS-3/8

ALL-PAK, INC.

RIVERDALE, GEORGIA Packaging Machine: "Speedpak" Golden Nine

ALL-POWER INC. SIOUX CITY, IOWA Vat Dumper: C-984 Incline Conveyor: B-101 Circular Cutting Knife: K-200 Ham Saw: K-121 Cutting Conveyor: RS-650 Belt Conveyor: RS-960 Hog Viscera Table: HV-333 Cutting Boards: "All-cut," "Tuff-cut" S/S Beef Loading Bucket; L.900 (To be used with a suitable loading device as determined by the IIC.) S/S Jowl Roller JR-101 Plastic Flight Ham Can Conveyor: CC-A-8 (For Product in Cans or Trays) Conveyor: SS-101 Smokehouse Sausage Truck: ST-101 Boning Conveyor: PB-101-D Ham Run-A-Round Conveyor: RA-101 Cut and Boning Conveyor: PC501 Flight Conveyor: FC-904 Hog Gambrel (Hind feet not to be saved.): 41-8-202 "TOR" Blow-Gun: S-..., S-.... Snout Puller (Rotary) and Head Block: SP-400

ALPINE BAN-BAC, INC. DENVER, COLORADO

Ultraviolet Unit: AP 60A, AP60B (with GE Lamp G25T8) Note: Lamp must be used in accordance with Part 7, para. 7.16(b) of the Meat and Poultry Inspection Manual

22" Trim Product Slasher: K-201

ALPS ELECTRO-AIRE INDUSTRIES DALLAS, TEXAS

Sterilamp Light Fixture: G-36-2A Germicidal Lamp (For use w/ approved G4S11 or G8T5): HU-32, HU-64 Germicidal Lamp: 41-36-1&2, 41-3 6-2841

Note: Above lamps must be used in accordance with Part 7, para. 7.1 6(b) of the Meat and Poultry Inspection Manual.

W.F.ALTENPOHL, INC.

HIGH POINT, NORTH CAROLINA

Carrier, Chicken: DC-1 Carrier, Turkey: DC-IT Carrier, Parts: DC-1, DC-1B Carrier, Turkey, Spike: DC-IT Air Weight Scale: AW, AW 10000-4 Carrousel Poultry Sizing Machine: 100 Carrier: C-1 Air Weight Box Packer: BP-1, BP-2 Turkey Sizing System: TS Carrier: SW 2-Tier Poultry Carrier (2 hooks): DC-1-2 Plastic Carrier: PC-7

ALTO CORPORATION

YORK, PENNSYLVANIA Wire Red Belting: Wendway S/S U-Bar Wire Rod Belting: Wendway S/S

Slat Link Belting (Packaged Product Only): Wendway S/S S/S Spiral Conveyor: Helimatic

ALTO-SHAAM, INC.

MILWAUKEE, WISCONSIN "Thunderbolt" Roasting and Holding Oven:TH-HD

ALUMINUM COMPANY OF AMERICA PITTSBURGH, PENNSYLVANIA Single Head Sealer: "TOR" 2 Automatic Sealer: "TOR" 1

ALVAC FOOD EQUIPMENT SALES

COMPANY

LONG BEACH, CALIFORNIA Vacuum Packaging Machine: "Alva" I, Alvac" II

Vacuum Pack Machines: Stephan Alvac I SM, Stephan Alvac II SM

AMCO CORPORATION

CHICAGO, IL

Shelves (packaged product only): AMCO II Shelves (direct food contact): Plasteel

A.M.MANUFACTURING COMPANY DOLTON, ILLINOIS

Dough Divider and Rounder: S-300 Tor-O-Matic: 103-30-30

AMDEVCO ENGINEERING COMPANY MANKATO, MINNESOTA Versa Bander: 118

AMERICAN BILTRITE (CANADA), LTD. SHERBROOKE, QUEBEC

Belt (Food Contact):LNP..., LNP.... Belt (Packaged Product Only): TN..., TN....

AMERICAN BOTTLERS EQUIPMENT COMPANY OWINGS MILLS, MARYLAND Conveyor/Accumulation Table:

CTC-2000, UTB-2000, OTC-2000 (For packaged product only.)

AMERICAN CAN COMPANY GREENWICH, CONNECTICUT

Canco Closing Machines: 1-1A Western 422-IE-00, 400, 458-4DS, 400-4R2A, 410-4R2A, 410-4R2-EM, 410-4R2-S, 430-6R2-S Canco Vacuum Closing Machines: #1 Pacific, #1 PUV Type B, #1 PUV Type BR, 00-6, 0-8A, 0-8C, #1 Hi-Speed, #1 Universal, 3 00, 300 -B, 402-3V, 600-IUV, 601-IUV, 602 -IUV, 810-IUV, 910-IUV, 1101 · IUV, 1102 · IUV, Callahan 226SV,

Callahan 349SV-3 Canco Ham Press: 900-5A "Mini-Mite" Packaging Machine: IPC

Bacon Cartoner: TUX-MK-2 Maraflex Packaging Machine: 725, 717-E, RF-16 Rigid Flex Packaging Machine: 727-E-Y Infeed Conveyor: A-41 Poly Clip Machines: SCD, SCH, DCH, FCA, DCD, SCA Packaging Machine: Bi-Vac-3 Rotary Meat Filler, Model No. 1 Closing Machine: 920-IUV, 08 Vacuum Packaging Machine "Dixie Vac" DV2400E, DV2400S, 2000, 100

AMERICAN CYANAMID COMPANY SANFORD, MAINE

Cutting Boards: Acrylite Edible Oil Storage Tank: Laminac, EPX-196

AMERICAN FOOD EQUIPMENT CO.

HAYWARD, CALIFORNIA "Roto Pac" Lay Susan Table: 300 Portable Belt Conveyor: 200 GM S/S Brine Tank: 50 "AFECO" End Discharge Mixer: 510 Gondola Hydra Dumper: 15-C Screw Conveyor: 150 S/S Incline Screw Loader: 610 Pack-off Conveyor: 110 Truck Dumper (to be used with 2-3K Accepted Meat Trucks Only) "AFECO" Meat Tumbler: 175 Overlapping Paddle Mixer: 5100 Mold Cover Press: 260 Vacuum Stuffing Machine: DSVF-1600 Square Loaf Mold with Coil Spring Cover: 632 Stuffing Horn & S/S Table: 120

AMERICAN FOODS MACHINERY CORP. MEMPHIS, TENNESSEE Salt/Spice Dispenser: 2S0

Spice Distributor: OM AMERICAN GAS

DALLAS, TEXAS Box Snow Applicator: AG-501-WD

AMERICAN HOECHST CORPORATION FORT LEE, NEW JERSEY

Stuffer: Handtmann-VF-325 Linker: Handtmann-VA S/S Lift Truck: NV-402

AMERICAN INDUSTRIES SUPPLY, INC. NASHVILLE, TENNESSEE Cutting Boards: Cut Rite Simona 2000

AMERICAN MACHINE CO., INC. FOREST, MISSISSIPPI

Poultry Cut-up Conveyor: AMC-.. Poultry Cutter: AMC-520 Duck Rocker Scalder: L-100 Poultry Schackles: AM-180CU, AM-90CU, AM-240SEC, AM-99BP AM-35BBP, AM-109TK, AM-900COM Neck Skin Cutter 666

AMERICAN MEAT EQUIPMENT CORP. MONROVIA, CALIFORNIA Sausage Linking Machine: "Link Master" Mark II, Mark III

AMERICAN METAL FABRICATORS, INC MARLOW HEIGHTS, MARYLAND Double Flip Type Conveyor CC-100

AMERICAN METAL PRODUCTS INC. CINCINNATI, OHIO S/S Double Deck Conveyor: 6725-..., 6725-...

AMERICAN MICROTECH INC. RACINE, WISCONSIN Metal Detector: MD-..

AMERICAN NATIONAL CAN FORMERLLY AMERICAN CAN COMPANY CHICAGO, ILLINOIS Canco Closing Machine: 423-IES-00

AMERICAN PACKAGE MACHINE CORP. BELLEVUE, WASHINGTON Variopacker: VP Patty Counter and Stacker: 120-4 Varowrap: P-..-.

AMERICAN PROCESS SYSTEMS, CORP. WAUKEGAN, ILLINOIS Blender: DRB ... Ribbon Blender: SRB.... Belt Conveyor: BC-100 Screw Conveyor: SC-100 Inclined Belt Conveyor: BC-110 Conveyors: W-BC-100, W-BC-110, RC-100, PRC-100

AMERICAN ULTRAVIOLET COMPANY SUMMIT, NEW JERSEY Light Fixtures: G-25T8, G-30T8, WL-782-L-30, G-36TGL & G-64T5L w/Vycor Glass 7910 Germicidal Fixtures: WM-30-CL, WM-30-HL, CS-30-CL, WM-25-HL, CS-25-HL, WM-15-HL, CS-15-HL Note: Above lamps must be used in accordance with Part 7, para. 7.16(b) of the Meat and Poultry Inspection Manual.

AMETEK EAST MOLINE, ILLINOIS Horiontal Pressure Leaf Filter: HSSF · ...

AMF-UNION MACHINERY DIVISION RICHMOND, VIRGINIA "Glen" Mixer: 340-F-S, 340-F-D, 160

AMMERAAL, INC. GRAND RAPIDS, MICHIGAN Belting (Direct Food Contact): 2L046, 3T45, 2LM046, 2T046, 1M026, 2M45, 2M046, 2T086, 1GM087 Belts (Food Contact): 1M086 2M086, 3M046, 2T45, 2LM046A15, 2M049A13, 2T49A13 Belting (Fully Packaged Product): 2M047

AMOCO CHEMICALS CORP. ST. PAUL, MINNESOTA Plastic Freezer Spacer: FS-001

AMPRO, INC.

CHICAGO, ILLINOIS Netting Removal Machine: ANR-2

AMRI, INC. HOUSTON, TEXAS Sanitary Valve: "Cosmia" 3T6P6iKA. "Polyvia" 46iKA

AMSCOMATIC INC. LONG ISLAND CITY, NEW YORK Meat Bag Loading Machine: 500-SB

JULIAN ANABO, INC. TUSTIN, CALIFORNIA Conveyor: FMC-..., BC-.... Screw Conveyor: SC-..., SCA-.... Tub Dumper: D-.... S/S Tables: TS-..., UT-... Metal Detector Conveyor: MDC Truck: MV-.... S/S Mixer-Blender: MB·.... Blender: 1860

ANACONDA EQUIPMENT & SERVICE CO. LOUISVILLE, KENTUCKY Closing Machine: 2-B Pack Foil Overlay Machines: 100, 300

ANCHOR FILM COMPANY WEBSTER GROVES, MISSOURI Plastic Neck Pins: W/Dow 456

ANCHOR HOCKING CORP. LANCASTER, OHIO Vacuum Sealing Machine (2 piston): Capping Machine: 45 HRSM, 36 HRSM Straight Line Sealing Machine: Series 4

ANCHOR INDUSTRIES ST.LOUIS, MISSOURI Automatic Lidder: AL-300X

ANDERSON BROTHERS MANUFACTURING COMPANY, ROCKFORD, ILLINOIS Filling Machine: 627-3 Rotary Filler: 640

ANDERSON IBEC STRONGSVILLE, OHIO Hide Puller-Downward: AN-591

ANDERSON INSTRUMENT CO., INC. FULTONVILLE, NEW YORK Sanitary Gauges: Type S

ANETSBERGER BROS., INC. NORTHBROOK, ILLINOIS Meat Depositer: PMD, Modified Dough Sheeter: DS-B-Flour Duster: MFD 5005 Cross Roller: DR-7-.. Die Cutter: DC-270-.. Dough Trough: RT-1-24 Production Table: PC-... Slitter Disc: SD-1 ... S/S Broiler: GTC-400, GTC-600-2

ANGELUS SANITARY CAN MACHINE COMPANY LOS ANGELES, CALIFORNIA Can Closer: 61-H, ..P-DF, ..P-MSLF,

60 -L, ..P (10P) "ACMA" Form-Fill-Seal Pouch Machine: 722 "Mitsubbishi" Pouch Machine MHI PF-15-S, P25-S Pouch Filler: "MITSUBISHI" PF-20D -S, PF-20D-LS Closing Machine: 29P42 Dataweight Scale & Filling Machine: ADW-211-PWS...

ANGER EQUIPMENT, INC. BROOKLYN, NEW YORK Meat Agitator: 2500

A-ONE MANUFACTURING COMPANY STRAFFORD, MISSOURI Belt Conveyor: A-10-12 S/S Chill Tank: A-293560 Poultry Cut-up Saw: A-334 Poultry Cut-up Conveyor: A-..-.. Column Dumper: ... S/S Vat/Combo Dumper: CBD Hi-Lift Dumper: CBD-HL-.... S/S Work Table: A-1-T Belt Conveyor: A-..-.. Screw Conveyor: A-1-..-SC Twin Column Dumper: TCD-.. S/S Receiving Hopper: A-1-H Vacuum Tumbler: VT Mixer/Blender: MB-...-V-C

APACHE STAINLESS EQUIPMENT CORP. BEAVER DAM, WISCONSIN Stainless Steel Rotary Blancher: 1610 Screw Conveyor: SC-12 Paced Ham Bone/Trim System: PH-9000 Screen Conveyor: SC-14-18 Surge Hopper: LR-H-04 Hoppers: LR-H-26, LR-H-68 Portable Hopper: LR-H-10 Pump Dismantle Caddie: LR-CAD-1 Belt Conveyors: BC-A, BC-B S/S Screw Conveyor: SC-10, RSC-07 S/S Fat Cook Tank: 350 Thigh Trim Conveyor System: 3041 S/S Vat Dumper: LD-4000 Vat Dumper: T-4000 Conveyor: TT-45 8" Wire Belt Conveyor: BC-WB-8 Converyorized Trim Table: TT-2400-12 Press Rack: HPR-1000 Compression Rack: CR-1000

APV BAKER FES LTD. PETERBOROUGH, ENGLAND Sintermatic Casing System: 875

A. P. V. CREPACO CHICAGO, ILLINOIS Separator: Horizontal Evaporator: Plate Centrifugal Pump: "puma" Heat Exchanger, Plate Type: HMBM, HMBL, HX, HXC, HXCB, HXCS, WHXC, WHXCS, R50, HXL, Series I, II, III, IV, SR 15/15s and SR 35/35s S/S Plate Heat Exchanger: Rl06 Paravalve: ./3A, ./SP "Vertical Separator" Evaporator:

1900 Plate Heat Exchanger: "Junior Paraflow" series R405 & R86 Plate Heat Exchanger: HXU-6 Climbing and Falling Plate Evaporator: Series 3 Falling Plate Evaporator: 10 Air Activated Diaphram Valve: Series IV Ice Builder Poly Ties (Air Operated) Valve: APC Metering Head: CP (Multi) Process Tank: Type PC Rotary Pump: 640 Plate Heat Exchangers: W-2, F-2, F-3, CXC, CXC-XC, SC, MS, MS-IND Process Tank: 11276, 11278, 11288 APC Plug Valve: K-IIR Centrifugal Sanitary Pump: CP ... Swept Surface Heat Exchanger: BD, VT, HD, 620, 648, 672 Continuous Deaerator Stuffer: SD-... Continuous Stuffer: S.... Auger Feed Pump: AF S/S Rotary Pumps: R Series, U Series S/S Tanks: OF, OC, OFA, OCA, CF, CC, CFA, CCA Holding Tank: FVJ/.M Sloped Bottom Tank: OVS-.... Conveyor: CFHI2-24 Food Blender: FB.. Food Blender W/Auger: FBA.. Air Activated Sanitary Valves: C P Zephyr Whipper/Chillers: KAC·..., KMCP·... Agitators: 2, 3, 4, 5, 1, 6 Vacuum Stuffer: VS-.. Liquifer: CLV-..., CLV-H-... (Inside impeller and seal will be removed daily for cleaning and inspecting.) S/S Ingredient Feeder: IF Homogenizer: -DL-..., 3DD25 Plate Heat Exchanger: SR25/25S, SR65/65S Agitator Assembly: A-7 Infusion Heater: IF-.... Swept Surface Heat Exchanger: VEXHD-884 Dual Ribbon Blender: HD20DRV

APV ROSISTA INCORPORATED ROCKFORD, ILLINOIS Butterfly Valve: Delta B10 Series Butterfly Valve: BF-11 S/S Knife Gate Valve: S...

ARCHITRONICS, INC. GREELEY, COLORADO Carcass Weight Printer: BP001-A

A.R.E. METAL FABRICATORS LOS ANGELES, CALIFORNIA Breading and Battering Machine: BA

ARK INTERNATIONAL PALOS HEIGHTS, ILLINOIS Production Cutter: 35, 45

ARNOLD'S FOOD SYSTEMS, INC.

HOLYOKE, MASSACHUSETTS Cuber/Dicer: 102, 103

ARO CORPORATION

BRYAN, OHIO S/S Pump: 650-406, 650-407, 650-606, 650-607

ARROW HEAD CONVEYOR CO., INC. OSHKOSH, WISCONSIN Rotary Top Table D-14534 Belt Conveyor BC-15409, TTC-15407

ARR-TECH MANUFACTURING INC. MOXEE, WASHINGTON Automatic Tortilla Counter Stacking

Machine: 32-234

ARTIC STAR REFRIGERATION CO. FT. WORTH, TEXAS

Open Top Refrigerator: AS-11

ARW RESEARCH AND DEVELOPMENT INC. MAYETTA, NEW JERSEY

Tray Pad Machine: TM-4800 ARY. INCORPORATED

KANSAS CITY, MISSOURI Tripe Washer & Cleaner: 57, 67, 68, 88 Tripe Defatter & Refiner: 555R,

666R, 68R Stripping Knife with Sterilizer: "Hamjern" 10-4

Lifting Support Boom: "Hamjern" 10-. Shank Lifter: "Hamjern" 10-1 Hide/Pelt Puller: "Hamjern" HJ10 Centrifugal Beef Foot Cleaner: 76P, 777P, 87P

Hoof Remover: "Deser" Turbovac Vacuum Packaging Machine: SB320, SB415, SB415H, SB500, SB500-11", SB800, SB1000, SB1000-11"

Tripe Defatter & Refiner: 88R

ASEECO CORP.

LOS ANGELES, CALIFORNIA Vibrating Conveyor: VCS -..., VCH-

Bucket Elevator: ALH-0, ALS-0

ASHLEY MACHINE INC. GREENSBURG, INDIANA

Poultry Scalder: SS-30, SS-36, SS-48 Gizzard Peeler: AK-4 Poultry Picker "Sure -Pick": SP-30, SP-38

ASHWORTH BROTHERS. INC. WINCHESTER, VIRGINIA

Conveyor Belts (Food Contact): True 1/2 X 1/2 Omni, Omni-flex, Omni-grid, Prestoflex Turn & Tangent Drive w/S/S Shield/Guard: H & Y Plastic Belt (Food Contact): Prestoflex with Flights, Prestoflex Open Grid, Prestoflex Close Oval Grid S/S Belt Balanced Weave: B-18-12-8, B-24-20-14, B-30-20-12, B-30-20-14, B-30-20-16,

B-36-20-12, B-36-20-14, B-36-30-16, B-48-32-16, B-48-48-16, B-48-48-18, B-60-60-18, B-72-62-1416 Balanced Weave Belts (Food Contact): CTB-18-16-16, CTB-30-24-17, CTB-42-36-18, CTB-60-48-1820 Belt (Food Contact): Fatigue Resistant Omniflex & Wear Resistant Omni-Grid, Omni-Grid Space Saver Belt (food contact) Space Saver Stacker: PH·..

ASI, INC. HIGH POINT, NORTH CAROLINA S/S Carrier: AC-T

S/S Shackle Cut-up/Weight: AC-TC S/S Selector Scale: AL-1.1, AL-1.2, AL-1.3

Orbital Parts Sizing Machine: AL-3

ASSOCIATED FOOD EQUIPMENT CO. DALLAS, TEXAS

Continuous Fryer: 30-l-REC Continuous Cooked Poultry Parts Chiller: Mark II Lung Guns: I, Profiteer II

ASSOCIATED METAL PRODUCTS, INC. DALLAS, TEXAS

Automatic Feed Fryer: AM5000

ASTEQ INCORPORATED

GAINESVILLE, GEORGIA Regular Belt Conveyor: RBC-100-... Foot Cutter: FC-1 Shaker Table: ST-100 Carcass Crusher: CCT GSI Profiler: GS-4100

ASTRO MANUFACTURING COMPANY THEBES, ILLINOIS

Freezer Divider: "Astro-Spacer" Plastic Pallet: B-4048

ASTROPHYSICS RESEARCH CORP.

LONG BEACH, CALIFORNIA Food Diverter: 08-2824 Food Processing X-Ray Inspection Machine: 01-0415

ATLANTA AUTOMATION, INCL ATLANTA, GEORGIA

Auto Sort(Poultry parts sizer): AS-100

ATLANTA BELTING COMPANY ATLANTA, GEORGIA

NCYC White PVC Belt W/T-Cleat, AB CO PV120 CTYFS White PVC Belt W/T-Cleat, ABCO PV-100-RT White Rib Top: PV-75 Belts (Food Contact): ABCOWELD Cleated 3 Ply White Cleated Belt (Food Contract): ABCOMOLD

ATLANTA BRUSH CO.

ATLANTA, GEORGIA Single Strand Brush: SSB -...-Single Strand Rotary Brush:

SSB-...-...

ATLANTIC ULTRAVIOLET INC.

LONG ISLAND CITY, NEW YORK

Sterilamp: WL-782-L-30 (Lamp

must be used in accordance with

part 7, para 7.16(b) of the Meat

and Poultry Inspection Manual)

ATLAS PACIFIC ENGINEERING CO.
EMERYVILLE, CALIFORNIA
Volumetric Filler: VF-....
Vacuum/Pressure Syruper: HSVS-P-36

ATMOS DIV. OF UNITED INDUSTRIES, INC., CHICAGO, ILLINOIS Smokehouse: SF-100

AUDUBON METALWOVE BELT CORP.
PHILADELPHIA, PENNSYLVANIA

\$/\$ Belt, Balance Weave:
 PB-18-12-6, PB-24-20-16,
 PB-30-20-12, PB-30-20-14,
 PB-30-20-16, PB-36-20-12,
 PB-36-20-14, PB-36-30-16,
 PB-48-32-16, PB-48-48-12,
 PB-48-48-16, PB-48-48-18,
 PB-60-60-18, PB-72-60-20

AUTIO COMPANY
ASTORIA, OREGON
Meat Grinder: 1101GH, 601GHP,
801GHP, 1101GHP, 601GH, 801GH
Sanitary Pumps: 2 1/2, 3

AUTOMATIC FAUCET CORPORATION
BURNSVILLE, MINNESOTA
Automatic Solenoid Activated Hand
Wash Valve/Faucet: H-1000, H-4000

AUTOMATED FOOD SYSTEMS

DUNCANVILLE, TEXAS

Stick Dog Fryer: PTL..., HOP

Corn Dog Sticker, Model HOP

S/S Piston Pump: 12

Stick Stacker: SS-1000

Vicous Food Pump: 123, 85

Blender: 200, 240

Automatic Corn Dog Loading Machine:

PTL-2000

Sausage Stick Machine: SS-100

Food Pump: 200

Conveyer Freezer: CDCF-7000

AUTOMATED PACKAGING SYSTEMS, INC.
TWINSBURG, OHIO
Bucket Type Conveyor for Chicken
P-1000
Accu-Scale/Bagger System: 100/H-100
Poultry Harvesting (Cut-up)
Machine: PHS-2000
Bagging Machine: FAS-1000
Bagger: H-75

AUTOMATED PROCESS SYSTEMS
ELK GROVE VILLAGE, ILLINOIS
Searing Oven: 100

AUTOMATIC HANDLING & FABRICATION LAMBERTVILLE, MICHIGAN Conveyor: SC-1, FC-1

AUTOMATIC INDUSTRIAL MACHINES INC.
Park Ridge, New Jersey

"Flexifeeder" Conveyor: 50, 100, 200, 300, 400

AUTOMATIC MODULAR PACKAGING SYSTEM STANTON, CA Filling Machine: AM-VOL-A

AUTOMATION CEG, INC.
ST. HUBBERT, CANADA
Percentage Injector: PI-1

AUTOMATION SUPPLY COMPANY
ARCADIA, INDIANA
Corn Dog Stick Machine: SM-150

AUTOPROD INC. NEW HYDE PARK, NEW YORK Sauce & Cheese Applicator: 90, 600, 300 Ravioli Machine: RV Conveyor: DC-A, CO-F Dough Sheeter: S-l Filler: F. Handpack Filler: VI-A4 Sauce & Condiment Applicator: MA, UO Cheese Shredder: LS-G Air-Operated Valve: E1-B Transfer Pump: Z Metering Pump: B Hydraulic Pizza Cutting Press: PI Lidding Machine: LI-AI Automatic Pasta Shell Filling Machine: S.S.-. Omelette Machine: CF

AUTOWEIGH COMPANY
MODESTO, CA
Weigh Belt Feeder: 205/SD-XX,
305/SD-XX

Cross Cut Splitting Saw: CO-D4

AVANTGUARD, INC.
MT.PLEASANT, UTAH
Platform Scale: 400-H

AVERY WEIGHING TECHNOLOGY GREENSBORO, NORTH CAROLINA Prepack Scale: B700

- B -

BAADER NORTH AMERICA CORPORATION NEW BEDFORD, MASSACHUSETTS Desinewing Meat System: 3.995 Deboning and Desinewing Machine: Desinewing and Deboning: 695 Deboning Machine: BA696-217 Deboning Machine: BA696-218 Desinewing Machine: BA696-219 Weighing System Consisting of: Infeed Conveyor: 461, Weigh Unit: 481, Separator Conveyor: 460 Chicken Filleting Machine: 640 Desinewing and Deboning Machine: Deboning & Desinewing Machine with Automatic Feeder: 697, 699, 699C, (Feeder 515) Deboning and Desinewing Machine: 697, 699, 699C

Screw Feeding Device: 512
Elevating Conveyor: 1008
Cook and Chill System Consisting Of:
Feeding Conveyor: CS
Ascending Conveyor: CSF
Transfer Conveyor: CSD
Continuous Compact Cooker: CC1800
Conveyor w/Shower Zone: CSMS
Continuous Chiller: CDC 1800
Shrink Unit: SU 860
Drying Unit: DU 800
Grading Plant: GD 1000
Accelerating & Transfer Unit: CTUP

BADGER METER, INC.
MILWAUKEE, WISCONSIN
S/S Sanitary Meter: SPS.

BAG-A-THON PACKAGING CORPORATION
WESTBURY, NEW YORK
Bag-A-Thon Packer: 115SS, 16-66SS

BAKER PERKINS FOOD MFG. INC. RALEIGH, NEW CAROLINA Depanner: WDCS/ST, RS

BAKER'S AID SYOSSET, NY Rack Ovens: "Baro" 1E-DA, "Baro" 2E-DA, "Baro" 1G-DA, "Baro" 2G-DA

BAKERS EQUIPMENT/WINKLER, INC. ENGLEWOOD CLIFFS, NEW JERSEY "M" Mixer: BE/W

BAKERY EQUIPMENT MANUFACTURING CO. IRVING, TEXAS S/S Wirebelt Conveyor: W-1, W-2 Belt Conveyor: B-2

BAKERY MACHINERY DISTRIBUTORS, INC.
BOHEMIA, NEW YORK

S/S Spiral Mixer: "ASTOR" ASP....
S/S Oven: SR-12, SP-11, SM-11

BALATROS GMBH
HAMBURG, WEST GERMANY
Belting (Direct Product Contact):
BALATHAN I, II, III, IV, VI
BALATROS TT12 1.0-0 Decke
BALATROS TT12 1.0-0.5 Decke
Belting (Packaged Product Only):
BALATHAN V

J.W.BALL COMPANY
DALLAS, TEXAS
Tamale Wrapping & Cutting Machine:
SS-182

BALDWIN BELTING INC.
NEW YORK, NEW YORK
White Nitrile NBR (Food Contact):
 (Cotton carcass belts have edges sealed with approved sealant.) 2
 PE 60, 3 PE 90, 2 PE 90, 3 PE
 135, 3 PE 135 CBS, 3 PHW, 2 PXHW,
 4 P XHW, 3 PXHW, 2 PWTF, 3 PWTF
 Tan PVC/NBR (Food Contact): 2PT 6
 PVC, 3PT PVC
 Black Nitrile (Food Contact): 5P
 BLK
White Butyl (11R) (Food Contact):
 3 PW BIL

White Thermoplastic PVC (Food

Mark V-R-S

Contact): 120 COS W White Nitrile (NBR) (Fully Packaged Product Only): 2 PWRT, 3 PWRT

BALSTON, INC ANDOVER, MASSACHUSETTS Steam Filter: 23/30SR, 23/75SR, SP3-23/75SR, SP-4-23/75SR Air Filter: A33B-SA, A45B-SA, A27/35B-SA, A27/80B-SA, AKSB-0280-SA

BALTIMORE SPICE COMPANY BALTIMORE, MARYLAND Liquid Smoke Cabinet: CY9

BAMCO BELTING PRODUCTS, A CHACE CO. GREENVILLE, SOUTH CAROLINA Belting (product contact): TT12 Matt Green

BANDO AMERICAN INCORPORATED ITASCO, ILLINOIS Belt (for direct contact): SL-4GE(W) EHH, SL-4C(W)F, SL-4C(W)/(W)F, SL-5C(W)F, SL-8C(W)F, SL-8C(W)/(W)F, SL-5C(W)/(W)F Conveyor Belts (Direct Contact): SL-4U(W)F, SL-8U(W)F SL-4U(W)FII, SL-8U(W)II Conveyor Belts (Packaged Product Only): SL-4PF, SL-8PF, SL-8PFII

BANGOR FOOD MACHINE BREEDSVILLE, MICHIGAN Conveyor: 1, 5, 6, 02, 03, 04 S/S Tub/Base: 11 Barrel Cart: 13 Cardboard Inserting Machine: 12 Sauce Depositor: 16 Depositor: 18 Leveling Monitoring Device: 19 Ingredient Depositor: 21

BARBEQUE KING COMPANY MAULDIN, SOUTH CAROLINA Bake King Deck Oven: B-12-A

BARKER INTERNATIONAL LANCASTER, PENNSYLVANIA Turkey Wetting Cabinet: ST-WC-l, 801GH Scald-N-Pick System (turkeys): TSSP-1070 Straddle Picker "Gent-L-Flex" (Mounted): SF-1000, (Floor Mounted): SP-2000 Scald-N-Pick System (Chickens): SSP-1070 Giblet Chiller: Mark IV 1, 2, & 3 Barrel Hock Cutter: 5010 Poultry Chillers (Paddle): Mark V-P, Mark VIII-P Poultry Chillers (Refrigerated-Paddle): Mark V-RP, Mark VIII-RP, Mark VI-RC Poultry Chillers (Auger): Mark VI-A, Mark VIII-A, Mark VII Poultry Chillers (Refrigerated-

Auger): Mark VI-RA, Mark VIII-RA

Giblet Chiller (Single Barrel):

FWU-100

Carcass Chiller: Mark IV, Mark IV

Giblet Chiller (Double Barrel): Mark V-R-D Giblet Chiller (Triple Barrel): Mark V-R-T Gizzard Splitter & Peeler: 210-B, 210-B-L Poultry Scalders: SINGLE PASS SS-3-16, DOUBLE PASS SS-4-28 THREE PASS SS-3P-34, SS-3P-28, FOUR PASS SS-4P-34, SS-4P-28, SS-4-34 Eviscerating Shackle: VS-100 Giblet Pumping System: GPS-C100 Picker, "Flexomatic IV": FP-4 Automatic Poultry Cut-up System: 6182 Turkey Gizzard Machine: 210 BT Picker: RF-40000 -... Picker: "Roto-Flex" RF-4000 Picker, "Rotomatic": RP-.-.. Picker, "Fin-Flex": FF -. Picker, "Fin-Flex VI": 6600 FF-VI Poultry Picker: Versa-Flex, Gent-L-Flex Automatic Lung Remover: SL-8000 Automatic Poultry Killer: K-5150 Neck Breaker: 6000 Dry Offal System: 5200 Continuous Flow Handwash Station: 5230 Hip Operated Hand Wash Station: 5220 Hand Activated Hand Wash Station (w/a suitable Pressure Regulating Device): 5210 Hand Activated Hand Wash Valve (w/a suitable Pressure Regulating Device): 5099 Inspection Trim Pan: 5330 Water Rail: 15240 Water Flushed Hopper Assembly: 528., 530 Conveyor: 75500 Oil Sac Cutting Machine: 50700 Bird Unloader: 6100 Neck Skin Cutter: 7050 "Hi Cube Slant" Continuous Chiller/Freeer: A, G and AG Turkey Head Puller: 5480 "Hock-A-Matic" Hock Cutter: HAM-6 Automatic Giard Splitter and Peeler: 480 Pre-Stunner: S-5100 Post-Stunner: S-5110 S/S Sizing Bin: 1082 Electronic Sizing Machines: "Weightronic" 9182L, "Weightronic" 9182M S/S Scalder: M-781 Gizzard Harvester: GH-582

B-BAR-B, INC. EXACT PACKAGING DIV. SCHAUMBURG, ILLINOIS
Automatic Filling Machines: 2015 MA, 4015MMC

BARKLEY & DEXTER LABORATORIES, INC. FITCHBURG, MASSACHUSETTS Metal Detector: "Cleanline", "Cleanline B" Checkweigher: GSO5LW-WX2/CE651, CK20-LW-PO/CE401

BARLIANT & COMPANY CHICAGO, ILLINOIS S/S Meat Trucks: A38, A38A, H38, A37, A37R, H37, A36, A36R, H36, A35, A35R, H35, A34, A34R, H34, A33, A32, A32R, H32, A31, A31R, H31, A30, A30R, H30, Al2, H33, A33R Meat Former (w/o discharge conveyor): Medimat-A, Gigant-A Meat Former (w/discharge conveyor): Medimat-B, Gigant-B BARRETT CENTRIFUGALS, INC. WORCESTER, MASSACHUSETTS Centrifuge: 1101ES BATTE CARNE HOUSTON, TEXAS Batte Carne (Flattener) Machine: 1A, BAUER BROTHERS COMPANY SPRINGFIELD, OHIO Hydrasieve (for dewatering vegetables): 552-.., 552-1-.., 552-2 ... BAUER-REXROTH & COMPANY LAPAZ, INDIANA Cut-up Conveyor: CPE-520

Bagging & Boxing Conveyor: PAC-347 Poultry Cut-up Saws w/stands: s-7311, sB-7311, BS-1500, BSD-1500 Ice Disposer: ID-1800 Dumping Table: DT-1400 Ice Precrusher: ID-1500 Giblet Sorting Conveyor: GSC-1100 Giblet Shaker: GS-1000 Poultry Sizer: SU-1700 Bag Opener: BO-1600

BAXTER MANUFACTURING ORTING, WASHINGTON Oven: "Advantage" I, II

THE BAXTER MANUFACTURING CO., INC. TACOMA, WASHINGTON Table w/cutting boards, Risers on 3 sides: GC2-...-Table w/cutting boards on both sides: GC4-...-Table w/cutting board surface: GC3-...-.. Table w/all stainless steel top & risers: AC3·....

BAY STATE CONTROLS CORP. WORCESTER, MASSACHUSETTS. "Disc-O-Seal" Butterfly Valve: E6366-...-E10R51, E6666-...-E10R51

BBC INDUSTRIES FENTON, MISSOURI Continuous Oven: CTX-Gemini

BEACON METAL PRODUCTS, INC. CHICAGO, ILLINOIS S/S Wire Loaf Cage: 7754 S/S Screens: Style AF, 907 Ham Press: "Insta-Pres" IP-. Stack/Nesting Baskets: SHUR-TRAC SB-100, SB-110, SB-120, SHUR-TRAC

BEST & DONOVAN

CINCINNATI, OHIO

Heavy Duty Hog Splitter Saw: KS

BEARDSLEY & PIPER

SB-101, SB-111, SB-121

CHICAGO, ILLINOIS Blender: PRB-..

BEEHIVE MACHINERY, INC. SANDY, UTAH Deboner Cooling System Poultry Deboner: BX-66, TC-968, AU-968, AU-1269, AUX-70, AU-4171 Poultry Deboner: UAX-.... Desinewing Machine (Boneless Meat Only): AU-9171 Deboning Machines: AUX-72, AUX-968, AUXS -... Deboning Machines: AUX-..., S-76..., AU-..., AULS-..., AU6173 Deboning Head: PSE-...., TS1-.... CP-.... Deboning Head Jacket: TJ1-.... TJ2-.... Pumps: 1445, BP-5, BP-7, 300-50 Twin Screw Bone Cutters: BA-7X, BA-8X CO2 Mixers:-50 "Alpina" Cutters: PB-50, PB-60, PB-80, PB-125, PB-200, PB-300, PR-500 S/S Grinders: BGS-.... MGS-.... S/S Auger: RF-..., EX-.... Conveyor: Model BC-.... Pump Assembly Model EP-..., EMP -... Extruding Die BED-.... Deboner Assembly: AUXS-...., AUX-SL-.... Transfer Pump: BP-.... Conveyor Assembly: SC-.... Deboner: RSTC-.... Bone Cutters: BA-., BA-.., & BA-..-. Tissue Separating/Desinewing Machine Model: TSI-...-(Boneless Meat Only) Deboning Machine: SA-76...., RSTD-.... Deboning & Disinewing Machine (Disinewing machine to be used for boneless meat only): RSTC-..., RSTD-..., RSDD-....

BELLAS ENGINEERING INCORPORATED LANCASTER, PENNSYLVANIA Oven: "Thermal Zone"

Deboning Machine: RSDD-....

BELAM, INC. DOWNERS GROVE, ILLINOIS Lifting Device: DKH -. "Bone · In" Pickle Injector: MIB., MIB.., MIB..S "Belam" Meat Massager: DK-.. "Belam" Pickle Injector: MI., MI.S Lifting Device of Chute: DKHC-. Tenderier: IT-., PE-... Vacuum Ham Press: MP-. Boning Line Conveyor: BL-., BL-.. Exit Conveyor: IT-.C Meat Slicer: 80K

BELSHAW BROTHERS, INC.

SEATTLE, WASHINGTON Deep Fat Fryer: AF-1 Belts (Food Contact): BIC 1201 Automatic Thermomatic Proofer: TM

BELTING INDUSTRIES KENILWORTH, NEW JERSEY Belts (Food Contact): BIC 1201

BELT CONCEPTS OF AMERICA, INC. SPRING HOPE, NC Belt (Food Contact): POR 120/1TF, POR 100/2/TF, POR 150/3TF, POR 150/3/TB Belt (Food Caontact): Plastomer RMV

BENCO MANUFACTURING CORPORATION MILWAUKEE, WISCONSIN Single Lane Processors: HBP-P-S Dual Lane Processors: HBP-P-D

BENDE & SON SALAMI CO. ADDISON, ILLINOIS Sausage Cleaning Machine: MB1000-S, MBI 1000 - T

BERKEL, INC. LAPORTE, INDIANA S/S Pan Scales: 400, 401, 405 Slicer: 180-FA, 180-D, 180-DA, 180GS, 170G-S, 170-D, 808, 818, 170-FA, GT (Heavy Duty) Slicers: 15 & 15A Tenderizer: 703-B & D, 704, 704A, 703, 705 Saws: 56V-16, 51V-14, 55V-14, 56V-14, 51V-12, 55V-12, 56V-12 Bench Scale (with S/S Platform & with Stands): 1021 Series, 3001 Series, 26001 Series, 1..., 3..., 26.. Portable Scale (with S/S Stand): 1121 Series Counter Scale (w/S/S pans): 172-221, 172-121 Digital Scales, 520, 530, 540, 511, 521, 531, 541 (To be used with Suitable Stand)

BERMEL INDUSTRIES BRADLEY BEACH, NEW JERSEY Link Control Separator: 70, 70A

BERRYVILLE MACHINE SHOP BERRYVILLE, ARKANSAS Cut-up Conveyor W/Belt Release and Washer: M-156 Bag Line Conveyor W/Belt Release and Washer: M-157 Double Belt Crossover W/Belt Release and Washer: M·158 Conveyor W/Belt Washer and Quick-Release Models: M-167, M-180, M-181-A, M-181-B 3-Belt Conveyor W/Belt Washer and Quick-Release: M-166 Strip Cutting Machine: M-201 Deboning Conveyor: M-205

BESELER FLORHAM PARK, NEW JERSEY L-Sealer: 1913-MB, 1913-GS, 1913-GSM

Beef Carcass Splitter Saw: 120 Beef Carcass Splitter: Pacemaker, Pacemaker II' Super Duty Hog Splitter Saw: 750 & 760 Hog Splitter: IS-750 & IS-760 Dehider: Saturn I, "Magnum 1000-S" Leg Cut-Off Saw w/Exhaust Deflector, Air Operated: 85 Rump Bone & Carcass Splitter Saw Combination: SL Beef Breast Bone Opener Saw: L-Combination Beef Rib Blocker & Ham Marker Saw: Mark II "Red Streak" Primal Saws: 8-E, 10-E "Tri-Purpose" Air Saws: 8, 10, 12 Pork Scribe Saw, Air Operated: AS4-P, AS5-P Beef Scribe Saw, Air Operated: AS4-B Cattle Dehorner, Hydraulic: Class Hock Cutters, Hydraulic: HC-3, HC-5 Beef Splitter, Electric: 100 Beef Splitter w/Exhaust Deflector, Air Operated: 100-A Brisket Saw, Electric: 250 Brisket Saw w/Exhaust Deflector, Splitter Saw: 150, 150S (Adequate sterilizing facilities must be provided. This will include a hot water hose with an adequate supply of 180F. water.) Hog Breastbone Opener Saw: Mark II Air Hog Breastbone Opener Saw: AH Hog Splitter Saws: 764, 766, 7641S, 7661S Hog Head Cutter: E-24/HAD Beef Rib Blocker and Ham Marker Saws: Mark IIS Primal Cut Saws: "Red Streak" 8ES, "Red Streak" 10ES Tri-Purpose Air Saws: 8S, 10S, 12S Hand-Held Skinner: S-1011 Hog Breastbone Opener Saw: Mark IIS Air Hog Breastbone Opener Saw: A-HS Multi Purpose Saw: GT-30, GT-40, AS-6 Beef Breaking/Ham Marking Saw: 9 Hydraulic Hock Cutter and Cattle Dehorner: E-24 Foot Cutter: E-22 Hog Splitter Saw: 770 Hydra Hog Breastbone Opening Saw: 270 Hydra Brisket Shear: SS7-M Dehider: Mercury "340" Brisket Saw: (Air Operated):275 Automatic Carcass Splitter (Adequate sterilizing facilities must be provided): 2900-90-..

BEST POULTRY MACHINERY, INC. CUMMING, GEORGIA Head Cutter: HE

BETTCHER INDUSTRIES VERMILLION, OHIO Power Slicer: 39, 81, 220

Press: 70 Trimming Machines (Not to be used for trimming grubs, bruises, etc.): 500, 520, 850, 8803, 880B, 900, 1040, 1200, 505, 750, 350, 1400, 620, 625 Air Operated Trimming Machines (Not to be used for trimming grubs bruises, etc.) Air Operated: 275 "Band Splitter" Carcass: 500Z, 520Z, 850Z, 900Z, 1040Z, 505Z, 750Z, 880ZB, 880ZS, 1000Z, 1300Z, 1400Z, 1500Z, (Not to be used for trimming grubs, bruises, etc.) Dyna Form Meat Press: Series 1, 75 Tenderizer: TR2 Dipping Machine: 9A, 11A, 14A, 21A Bone-In Tenderizer: TR-10B Spray Tenderizer: ST 18-A, ST 24-A Slicer: BH-15, "Slice-N-Tact" Cutlet Former: CF-16 Conveyor: 624 Wizard Knife: 1000, 1300, 1500 (Not to be used for trimming grubs, bruises, etc.) Cutlet Former: CF 10, CF 24, CF 34, CF 40 Slicer: BH-14 "Slice-N-Tact", BH-20 "Slice-N-Tact" BH-15 "Slice-N-Tact" Slicer: "Ultimax"

BIG DRUM COLUMBUS, OHIO Filling Machine: Big Drum VC-1, Big Drum VL-2, J

BIGGER & JOHNSTON CO. DOWNS, N. IRELAND Sausage Filler: 40240 & 40241

BILT-RITE CONVEYOR GARFIELD, NJ Conveyor: SS-H-400-....

BIRD MACHINE COMPANY INC. SO. WALPOLE, MASSACHUSETTS Bird" Centrifuge LBSD-SS..x..

Centrifuge: BSVO-...-SX BIRO MFG. COMPANY MARBLEHEAD, OHIO

All Purpose Mill: 1520 SS Tenderizer: PRO-9 Poultry Cutter: BCC-100, BCC-200 Frozen Meat Flaker: FBC-4800 Grinder: 1056, 542-48-52 Breaking Saw: 4436-11, 4436 Trim Saw: 22, 44, 3334 Tenderizer: XHD Saws: 4436 Modified SS, 44 Modified SS Automatic Feed Grinder: AFG-56

S/S Conveyor: 210 Automatic Feed Mixer-Grinder: AFMG-56, AFMG-48 Dual Loading Stuffing Horn:

48-52-56 Keeper Case Dual Loading Horns: 48-42-56-A, 48-52-56AS Multiple Blade Chunk Sausage Cutter: Meat Choppers: 342, 812, 822, 1556, 6642, 7542-48-52

Automatic Loin Cutter: 44-680 Scraper Attachment (for all models of Biro's Power Cutters): MC Stew Meat Cutter w/Transparent Hopper: PRO-10 Breaking Saw: 3334 Slicer: 31 Automatic Feed Mixer Grinder: AFMG-24 Grinder/Chopper: 346

Automatic Mixer Grinder and Chopper: AFMG-52

Slicing Machine: F-S19

BIZERBA INC. EDISON, NEW JERSEY

Vacuum Packaging Machines: Single Chamber - "REGINA" ..., "Regina" 2/63, "Regina" RC\63, "Regina" 100, "Regina" 2/100, "Regina" 2/100-S-310, "Regina" 2/140 (B14), "Regina" B-18, GM-.... Double Chamber - "Regina" RD - . .

"Regina" RD-88-H-S, "Regina" B12 Slicer: A 330

Slicing Machine: A330FB2, SG8D & SE8 Vacuum Packaging Machines, Single Chamber: GM-..., Double Chamber: "Regina" RD..., RD-88-H-S, B12-.., 2/63, RC63, 100, 2/100, 2/100-s-210, 2/140-(B14), B-18

BIZERBA USA PISCATAWAY, NEW JERSEY Platform Scales w/Remote Indicators: 20 (indirect contact only), 150 and 350 (Indicators MCB-A, MCE, MCI-W, and MCI-Z)

B&J MACHINERY CO., INC. DALTON, GEORGIA "Leonard" Poultry Deboner: C

B&J SHEET METAL, INC. TELFORD, PENNSYLVANIA Tables: 1131S thru 1138S, 1131SG thru 1138sG, 1141s, 1141sG, 1145s thru 1147s, 1145sG thru 1147sG, 1169S, 1169G, 1172S thru 1183S, 1172sG thru 1183sG S/S Smokehouse Truck: 1964, 1970 Galv. Smokehouse Truck: 1965, 1971 S/S Smokehouse Tree: 1967 Galv. Smokehouse Tree: 1968 Paunch Truck: 1158SG, 1159S

BLACK BODY CORPORATION FENTON, MISSOURI Continuous Oven: FBC4-25

G. S. BLAKESLEE & COMPANY CHICAGO, ILLINOIS Vertical Mixer (w/Chrome Beaters): CC-..D.

BLAW-KNOX FOOD & CHEMICAL EQUIPMENT BUFFALO, NEW YORK Screw Conveyor: SCR-..-SS-..., SCS-..-SS-... S/S Sanitary Drum Dryer: SSADD

BLENTECH CORPORATION ROHNERT PARK, CALIFORNIA Hi-lift Dumper: HD.., HD... Belt Conveyor: BC-.... Continuous Cooker: CS-..... Mixer Blender: DM-.... Blender: DM·.... Screw Conveyor: SC-...-.. Thermal Processor: TP-..... Hi-Lift Dumper: HD-.., HD-... Surge Hopper: SH-.... Tilt Dumper: TD... Vacuum Meat Tumbler: VT-....

G. S. BLODGETT COMPANY BURLINGTON, VERMONT Ovens: FA-100, FA-102, GZL-10, GZL-20, EF-111, EF-112, EZE1, EZE2, DFG-100, DFG-102 S/S Oven: RE-44, CTB-. Combi Oven/Steamer: COS-6, COS-101, COS-201, COS-20

BLONCO OAKLAND, CALIFORNIA Vaccum Mixer: IMP-..., IMP-....

S. BLONDHEIM & COMPANY OAKLAND, CALIFORNIA Mixers: 1,000-10,000 LBS., 150, 250, 450, 700 "Blonco" Continuous Feed Grinder: Type I, Type III Ham Tumbler: 700, 1200, 2500 "Blonco" S/S Screw Conveyor: 678.. "Blonco" Guillotine Decanner: DBA Hi-Dumper: 168 Picklejector: SSP2614 Twine Linker: RS.. S/S Luncheon Meat Slicer: 2000 Scale and Conveyor: 1857 Tipper Casing Applier: 1055 "Alpina" Continuous Stuffer: 1010 "Blonco Risco" Stuffer: BR.... "Blonco" End Discharge Mixer: 200ED, 5000ED
"Blonco" High-Speed Knife Grinder: 150, 170, 200 Vacuum Sausage Stuffer: "SAFOS"

BLOOMER-FISKE INC. CHICAGO, ILLINOIS Auto-Trol Loader: Mark II, 1970 S/S Meat Molds: Round & Square Liver Loaf Mold: Various Sizes Portable Steam Cooker: 1970

End Discharge Mixer: 2000 ED

2N/HP, "SAFOS" 2N/H

BLOSSOM INDUSTRIES, INC. CLEVELAND, OHIO S/S Pump, RM-..., RO...

BLUE CHANNEL CORPORATION PORT ROYAL, SOUTH CAROLINA Deboner: Harris

BLUEBIRD INC. CHICAGO, ILLINOIS Pearshape Ham Mold: BMA-1

PHILIP BOCK COMPANY, INC. HAWTHORNE, CALIFORNIA Filling Machine

BOCK LAUNDRY MACHINE CO.

TOLEDO, OHIO

Bock Centrifuge: FP-..-A

W. Y. BOGLE CORPORATION
WEST HARTFORD, CONNECTICUT
Belts (FOOD CONTACT):
2, 3, 4, 5 Ply White Nitrile Heavy:
FP-1
2, 3, 4 Ply Black Nitrile-Heavy:
FP-2
3, 5 Ply White Nitrile Standard:
FP3
2, 3 Ply White Dacron Nitrile: FP8
2, 3 Ply White Dacron Butyl: FP-10
2, 3, 4 Ply White Teflon Nitrile:
FP-13
2, 3 Ply WhiteSkimcoat: FP-14

BOLDT INDUSTRIES, INC.

DES MOINES, IOWA

Surge Hopper: SH....

Conveyors: EC....

Tables: RT1-..., RT2-...

Injector: FGM.-..

Vacuum Blender: BB(V)-...

Blender BB-....

Screw Conveyor: SC-..., FC-...

Meat Sampling Drill: 1005

2, 3 Ply Dacron/PVC: FP-15

BONAR PLASTICS INC. WEST CHICAGO, ILLINOIS Poly Combo: 1509-A, 1509-B, 1014, 1015, 1044, 1050, 1054, 2010, 6010, 7010, 1010, 1040, 1140, 1144 1145, 1150, 1154, 1110, 1114, 1115, and 1117 Ingredient Bin: 2090-A, 1509-A Ingredient Bin Lid: 2090-1 Utility Drum: 2022, 2045, 2055, 2012 Insulated Tote Box: 2341 Utility Drum: 2032 Poly Combo: 3010, 7510 Insulated Containers and Covers: 1545, 1645, 1845, 1760, 1745, 1704, 1801, 1800 Combo: 3009 Stack Lids: 3009-5 Rota Drum: 5010 Lid: 5010-5 Poly Payloader: 1732, 1733

BONCOR, INC.
WESTFIELD, NEW JERSEY
Meat Massager: CM-..
Hydraulic Lifter Dumper: HLD-35
Mixing Vat 1800E
Vacuum Tumbler: PM-....1

BONNER & BARNEWALL

NORWOOD, NEW JERSEY

Belts (Packaged Product Only):
Pebbletop 2 ply, 3 ply
Dacron Pebbletop 2 ply

Belts (Food Contact):
White Hycar COS 2 ply, 3 ply, 4
ply, 5 ply
Black Hycar COS 2 ply, 3 ply, 4
ply, 5 ply
Light Duty White Hycar COS 3 ply, 5 ply
Dacron-Teflon 2 ply, 3 ply
Dacron-Hycar 2 ply, 3 ply

Dacron-Butyl 2 ply, 3 ply

BONNOT COMPANY KENT, OHIO Cooking Extruder: 2 1/4

JOHN BOOS AND COMPANY
EFFINGHAM, ILLINOIS
Cutting Board: POLY-1000,
POLY-2000, BO-CO Rubber
Tables: 70, KS, M, GMT, S14, S16,
TC, TS

BORDEN CHEMICAL COMPANY
NORTH ANDOVER, MASSACHUSETTS
Carcass & Primal Cut Wrappers: CW,
PCW, SW

ROBERT BOSCH PACKAGING CORP.
PISCATOAWAY, NEW JERSEY
Packaging Machine: MU with an
acceptable filling device.
"Aluseal" Fill and Seal Machine:
740B
Flat Pouch Form, Fill, and Seal

Flat Pouch Form, Fill, and Seal Machine: BML

ELMHURST, ILLINOIS
Incline Conveyor: 104-2000-S,
104-2000-J
Incline Table Conveyor: 104-1000
Conveyor W/Air Gates: 104-8000A
S/S Wire Belt Conveyor: 104-3000
Roller Bed Conveyor: 104-2000-2S
Skoring Machine: 105-115
Special Feed Conveyor: 107-30032
Conveyor: 104-4000

BOYENGA & COMPANY
AMARILLO, TEXAS
Edible Surge Bin: ESB-1
Level Control Tank: EPSLC-1

MICHAEL R. BOYER BRIGHTON, MICHIGAN Ham Slicer: 618

BOYD CORPORATION

BQP INDUSTRIES, INC.
DENVER, COLORADO
Plastic Tote Boxes, w/Lids:
NO....., NS....., SO.....

BRAN & LUBBE, INC. EVANSTON, ILLINOIS Sanitary Pump: S-293

BRAY VALVE & CONTROLS, USA, INC. HOUSTON, TEXAS Butterfly Valve: 20, 21

THE BRECHTEEN CO.
MT. CLEMENS, MICHIGAN
Sausage Looping Bucket: 001
Sausage Looping Bucket Assembly: 002
Stuffing Horns: "Coffi" 001, 002, 003, 004, 005, 006
Ham Stuffing Machine: 2200
"Coffi" Stuffing Horn: 1510, 2210, 1510c, 2210c
Coffi Stuffing System: 1800
Net Rucker Assembly: 1575

BRECON KNITTING MILLS, INC.
TALLADEGA, ALABAMA
"Brecon" Stockinette Machine: 711

BREDDO INCORPORATED.
KANSAS CITY, KANSAS
"Likwifier" Mixer: LDD-...,
LDDR-.., LDDW-..., LDDRW-...
LO..., LDT..., LDTW..., LHW...,
LHR..., LOR..., LDDRHW...,
LORW...

BRIDGE MACHINE COMPANY PALMYRA, NEW JERSEY Meatball Former: Titan 4, 4D, 5, 5D, 1D, Titan BT00 Food Molder: Custom 150, Custom 150HD, Crown 240, Crown 240HD, Imperial 480 Dumper: "LiftLoader" Imperial 480HD, Compac 100, Compac 100HD Spray Tenderizer Scorer STS-24 Cross Tenderizer: CS12 "Accupat" Food Shaper: 3AP, 4ACS, DA Conveyor Cuber: "Convey Cuber" Cutlet Flattener: CF-12 Vacuum Packaging Machine: Nirovac Conveyor Table: CT-...-Air Operated Spreading Conveyor: SCA-..-.. Food Shaper: "Accupat" D Dumper: "LL" Conveyor Cuber: CC-.. Vacuum Packaging Machine: "Nirovac" X-.., "Nirovac" S-..., "Nirovac" S 500 1A

BRIDGESTONE TIRE COMPANY, LTD.
TOKYO, JAPAN
Belt (Food Contact): Dura-Sani

BRIGHAM YOUNG UNIVERSITY
PROVO, UTAH
Product Shaping Device: Colosimo

BRITTON MANUFACTURING
COLLEGE STATION, TEXAS
Electric Stimulator: 350
Koch-Britton: 250
Low Voltage Stimulator: 75-LV

BROASTER COMPANY
BELOIT, WISCONSIN
Marin-Aider: 607-B
DustRite: 606
Retort Separator: Polypropylene
Deep Fat Fryers: 1400E, 1400G,
800E, 1800G, 1600

BROCO ALCO DIV. OF ALCO FOOD SERVICE
EQUIPMENT CO.
BELOIT, WISCONSIN
Deep Fat Fryer: 1600

BRODRENE GRAM A/S
VOJENS, DENMARK
Automatic Rotary Freezer: "RIA"...

BROOKLYN HEIGHTS MACHINE CORP.
CARTHAGE, MISSOURI
Conveyors: FG-7-3690, FG-7-36,
FG-7-3013, FG-7-3010, FG-9-3017,

FG-9-3018, FG-9-306, FG-7-3090R, FG-7-3090L
Packing Table: FG-PT-369, FG-PT-309, FG-PT-149
Flour Reclaiming System: 2274

BROOKS & PERKINS, INC
LIVONIA, MICHIGAN
Tote Box: R1301W, R1305W, R1307W,
R1310W, R1315W, R1319W, R1323G,
R1323W, R1324G
Tote Box Lid: R1311W, R1316W,
R1320W, R1326G
Storage & Shipping Drums: R1212G,
R1212W, R1225G, R1225W, R1232G,
R1232W, R1245G, R1245W, R1250G,
R1250W, R1255G, R1255W,
R1231G, R1249G
Drum Lids: R1213G, R1213W, R1226G,
R1226W, R1256G, R1256W, R1251W,
R1251G
Bulk Containers: R1121GP, R1123GP,
R1119G, R1119B
Bulk Container Lid: R1122W, R1124G,

ARTHUR S. BROWN MFG. CO.
TILTON, NEW HAMPSHIRE
Belts (Food Contact):
White (Cotton Carcass): L415
White (Dacron-Cotton Carcass): L434
(Edges sealed with acceptable compound.)

WILLIAM BROWN COMPANY INC. PHILADELPHIA, PENNSYLVANIA Bone Chip Remover: 1167

R1120G

BRUENDLER, A.G.
BUTTIKON, SWITZERLAND
"Conti-Cut" Cutter Mixer CVL/2
"TurboCut" Emulsifier VL-G10-101-1
Emulsifier: "Turbo Cut" VL-G2,
VL/3, VL-100, VJ-L55, "Mini-Cut"

BS & B SAFETY SYSTEMS
TULSA, OKLAHOMA
Vac·Saf Sanitary System: VKB with
KB-C Safety Head

BUCKET ELEVATOR COMPANY
CHATHAM, NEW JERSEY
Corratrough Belting: DAL
Bucket Elevator (For Dry Product
Only): V4

BUCKHORN MATERIAL HANDLING GROUP
MILFORD, OHIO
Meat Dolly: 34·...
Plastic Meat Trays: 18-465, 18-467
Tote Boxes: 09·...
Tote Box Lids: 10·...
Meat Lugs: 01·..., 04·..., 07·...,
11·..., 17·..., 18·...
Meat Lug Lids: 02·..., 03·...,
06·..., 08·..., 15·..., 18·...
Meat Lug w/Drain Holes: 18·...
Bulk Containers: 22·...
Bulk Container Lids: 23·...
Plastic Drums: 21·...
Plastic Drum Lids: 21·...
Nest Pac Meat Lugs: 18·...
Net Pac Tote Bins: 18-524, 18-488

Commissary Case: 47-024E
Containers(w/optional lids): 47-....

BUDD CO. POLYCHEM DIVISION PHOENIXVILLE, PENNSYLVANIA Rigid Plastic Belting (Packaged Product Only): SC-... Rigid Plastic Belt "Mod-U-Flex": 35 (Packaged Product Only) Rigid Plastic Belt "Mod-U-Grid": 36 (Food Contact) Snap-on Rigid Plastic Belt: ...sc..., ...sc...., ...NSC...,...NSC...., ...RC...,...RC...., ...RCT...,...RCT.... Belting (Food Contact): White Hing Chain 150 HRT -... Plastic Chain Belt (for direct product contact): Model 200 PR

ROBERT F. BULLOCK, INC.

CONYERS, GEORGIA

Pork Skin Pellet Popper: 1200

Pellet Feed Hopper: 80

Cooking Oil Holding Tank: 80

Heat Exchanger: 4

Pork Skin Breaker: PSS-82

Pork Skin Cutter: PSC-83

Product Cart: PTC-500

Pork Skin Fryer: RDF-400

Pork Skin Rendering Cooker: 1200

Screw Lift: SL-83

S/S Dry Rendering Unit: HAR

B. H. BUNN COMPANY
LAKELAND, FLORIDA
Packaging Machine
Meat Tyer: M-10, M-16MR,
M-10MR
Meat Tying Machine: STM-1010,
STM-1016

BURDETT MANUFACTURING CO. BRIDGEVIEW, ILLINOIS Kettle: L600

BURFORD CORP.
DALLAS, TEXAS
Vertical Bag Tyer: VB2L, VB2R

T. J. BURNETT
MURRAYVILLE, GEORGIA
Breast Deboner: TB 150
Deboner: TBW-250
Thigh and Leg Deboner: GB-100

BURN'S SPICES AND CASINGS
BISMARCK, NORTH DAKOTA
Water-Pack Sausage Stuffer:

"Dakotah"

BUTCHER BOY USA

BURRELL BELTING COMPANY SKOKIE, ILLINOIS Belts (Food Contact): WB152F, WB153F, WB154F, Hygene 3, Hygene 5, WB152C, WB153C, WB154C GB153C, BB153C, DS152C, DS153C, DS152TC, WB153TC, White Hycar WB152F-A, WB153F-A, WB154-A, WB152C-A, WB153C-A, DS152C-A, DS153-A, Hygene-3A, Hygene-5A, Green Hycar GB153C-A Tan Koroseal 2 ply, 3 ply White Koroseal 3 ply Smooth Polycool Tan Smooth Super Polycool Green White Polytek: DS92C, DS92RC DS93C, DS93RC, DS92TC, DS93TC, P50C, P80C, SP93C Belts (Food Contact): CC-60, 2C-100, SP-92C, SP-3, D92BC

LOS ANGELES, CALIFORNIA Frozen Meat Flaker: AU-MF, CMF-G, CMF-S Grinders: A-42F, A-42HF, A-52F, A-52HF, A-56F, AA-56F, AU-42F, AU-52F, AU-56F, TCA-12, TCA-22, TCA-32, AA-66S, AA-1100S, AA-1600S, AA-66, AA-1100, AA-1600, FMBG-1100, FMBG-1100S Mixer: 150F, 250HF, 500HF, 250F, 1000, 1500, 2000 (Agitator to be removed daily for cleaning) Mixer-Grinder: 150/42, 250/52 Band Saw: B-12F, B-14F, B-16F, SA-20F, SA-30, SA-36, SA-30F, SA-36F "Butcher Boy" Mixer: 500F Mixer-Grinder (Agitator to be removed daily for cleaning): 500/56, 500/66, 1000/66, 2000/60 Frozen Meat Cutter: GSF-620 Mixer-Grinder: 100/42, 100/52, 200/42, 200/52 Vacuum Packaging Machine: VA-5, VA-2 Vacuum Packaging Machine: "Butcher Boy" VA-1 Vacuum Packaging Machine: VA-2 Dual Mixer: 150-DM, 250-DM Grinder: AF42, AF52, AF56 Band Saw: 1435S, 1640S Grinder: AU-66 Tenderizer: CST Vacuum Packaging Machine: VP-16, VP-20, VP-32

BUTCHER'S FRIEND PRODUCTS
DES MOINES, IA
Sausage Linker: 2001

B&W METALS COMPANY, INC. FAIRFIELD, OHIO Meat Ball Cut-Off Machine: MB-1-22

<u>- c -</u>

CADILLAC PLASTIC & CHEMICAL BOSTON, MASSACHUSETTS

Cutting Boards: w/Petrothene LB-733, Plexiglas G Unshrunk

CALLAHAN AMS MACHINE COMPANY DIV. OF VERMONT MARBLE CO. PROCTOR, VERMONT Closing Machine: 131V Can Seamer: 127 1/2, 227-SV, 527-SV

CAM INDUSTRIES KENT, WASHINGTON Wrapping Machine: "Flowrap" A

CAMBRIDGE/REGINA INCORPORATED CAMBRIDGE, MARYLAND Belt (Packaged Product Only): D-..., D-...., D-...., D-...., D-...., D-...., D-..... Belt (Direct food contact): D1700B, D1700C, D1700ALW, D1700LW Plastic Chains (direct food contact):D-843-SS, D-843-LWSS, D-863-SS, D-863-LWSS, D-880, D-880-LW, D-880-TLW, D-882-TLW, D-1873-TSS, D-1873-TLWSS

CAMBRIDGE WIRE CLOTH COMPANY CAMBRIDGE, MARYLAND S/S Belt (Food Contact): SaniGrid, 2688, CAMBRI-LINK, B-48-52-18, B-18-16-12 1" x 1" Regular Duty Flatwire 3/4" Pitch Cam-Grind 1/2" x 1/2" True-Half Flatwire 1/2" x 1" Regular Duty Flatwire 1/2" x 1" Extra Heavy Duty Flatwire 1" x 1" Extra Heavy Duty Flatwire, 1" Pitch Cam-Grid w/Mesh Overlay S/S Balanced Betting: B-36-20-12, B-30-28-14, B-36-32-16, B-48-48-17, B-60-60-18, B-72-68-18 (Food Contact) CAM-Clean Plastic

Belt: C-24 Cam-Clean Perforated Top Belt (Food Contact): 1696 Belts (Plastic) (Food Contact): Cam-Clean, Close Rib Cleat: 1665 Cam-Clean, Perforated Top Cleat: Belt (direct food contact): D880TLW

CAMBRO, INC. HUNTINGTON BEACH, CALIFORNIA Containers: DAW08050, CYCOLACAH-100F

CAN-AM CONTAINERS, LTD. SPRINGHILL, NOVA SCOTIA Rectangular Pail and Lid: CA-6020 Meat Containers: CA-9600-.

CANRAD-HANOVIA, INC. NEWARK, NEW JERSEY Germicidal Lamp (Non-Ozone Producing): 24700-S (#94A1

Glass). The lamp must be used in accordance with part 7, paragraph 7.16 (b) of the "Meat and Poultry Inspection Manual".

CANTRELL MACHINE COMPANY INC. GAINESVILLE, GEORGIA Poultry Killer: RW-1, MK-3 Drain Conveyor: DC-100-. Poultry Chiller-Windmill Unloader: WV-100-Cut-up Conveyor: CC-100 Belt Conveyors: TC-100-..., CC-100-..., FC-100-..., DD-100-..., TD-100-.... Horn Boning Conveyor: HBC-110 Boning Conveyor: HBC-100 Giblet Pump Diaphram: DGP-400 Giblet Elevator: GE-200 Packing Bin: PB-200 Stationary Table: ST-100 Giblet Pump: 001 KFC Cut-up Saw: CS-100 Eviscerating Shacklers: CSE-1, CSE-2, CSE-2-A Picking Shackles: CSP-4, CSP-4-A, CSP-4-B Picking Shackle, Combination Turkey: CSP-5 Gizzard Tumbler Washer: GW-700 Giblet Pump Air Operated: AGP-300 Lazy Susan Packing Table: LST-300 Parts Boning Conveyor: HBC-110-P Table Top Conveyor Turns: TT-90, TT-180, TT-S S/S Meat Carrier: MC-104 S/S Water Changer: WC-100, WC-200 Wing Master: WM-400 Poultry Skinner: CPNS 100 Breading Machine: CBM-300 Line Divider: LD-101 Dewaxer: DW-605 Viscera Harvester: EH-15, EH-20 Gizzard Defatter: DF-1 Poultry De-Icing Scale w/Platform Hanging Bin: HB-1 Triple Deck Belt Conveyor: TD-200 Vat Dumper: HVD350, HVD350SS S/S Poultry Scalder: SS-200 Auger Chillers: CA-6-1, CA-8-a (Ice), CA-6-1, CA-8-R (Refrigerated) Giblet Chillers: 101, 102, 103, 104 S/S Refrigerated Giblet Chillers 101R, 102R, 103R, 104R Vacuum Tumbler: VM-1 Adjustable Inspection Stand: AIS-1 Cut-up System: 85-1 Consisting of-Wing Cutter: 06-04-01, Horizontal Bird Halving Machine: HM-651, Leg Separator: LS-691, Drumstick/Leg Unloader: 06-38-01 Eviscerating Machine: Apollo-72, Apollo IV, U80 (Manual

positioning of viscera for

inspection necessary.) (Surfaces

of machine contacting carcasses

must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.) Disc Pickers: JM-.., JMKD-. Broiler Unloading Station 180 -US-Z Poultry Scalder: SC-1 Automatic Electric Waterbath Stunner: AS-Z (Water level must not exceed 1/4" depth above screen.) Automatic Vent Cutter: VC-11 (Surfaces of machine contacting carcass must be sanitized with 180F. water or solution of 20 ppm residual chlorine at point of use.) Automatic Pre-Stomach Machine: PS-11 (Personnel must be provided to trim portions of disgestive tract not removed by the machine and must be in addition to the auxiliary peeler.) Reprocessing Station w/Chlorinator: S.T.-1 Broiler Unloading Station: AD-1, AD-Z Neck Skin Cutter: MS-1 Automatic Opening Cut Machine: "Jupiter" 111 (Surfaces of machine contacting carcass must be sanitized between each use with 180F. water or solution of 20 ppm residual chlorine at point of use.) Automatic Gizzard Splitter: GS-111 Hock Picker: HP-1 Automatic Bird Bagger: BB-1, PM-80 Screw Chiller 11: MSC-11 Inside-Outside Final Birdwasher: BW-2 CO2 Tunnel: ZT-1 Weighting System: Mark 1 (Consisting of-Weighing Machine: HB-83, Line Clearer: LC-101, Weighing Shackle: WS-101) Weight Distribution System: WG Poultry Cut-Up Saw: MSC-1 CD6000 Gizzard Harvester: Neck Skinner: NS-1 Whole Breast Filleting Machine: BFM-681 Final Inside/Outside (14 Unit) Bird Washer: F10-515 Scale and Packout Conveyor: SPC-682 Dewatering Tumbler: DT-2 Automatic Head and Wind Pipe Puller: HP-2 "Graham" Automatic Neck Breaker: **GANB-100** Automatic Eviscerator (Manual

positioning of visera for

inspection necessary): Mark 4,

sanitized between each use with

180F. water or 20 ppm residual

Mark 5 (Surfaces of machine

contacting carcasses must be

CARNITECH A/S

(KOPPENS INDUSTRIES)

Filler Machine

STONE MOUNTAIN, GEORGIA

J. A. CARRIER CORPORATION

BURLINGTON, MASSACHUSETTS

Column Loader: L-.., L-.., L-..-3US

chlorine at point of use.) Belt Conveyor: BC-050 Automatic Bird Unloader: ABU-313 Oil Sac Cutter: GAOS-200 Conveyor Saw Table: CST-113 Giblet Chiller: RAPGC-2, RAPGC-2R Neck Skin Cutter: P-2000 Line Divider: GLD-300, GLD-300A, GLD-300B Breading Machine: CB-80 Eviscerating Line Shackle: RBES-304 Kill Line Shackle: BKS-304 Picking Machine: CH-6/, CE-6/. Automatic Poultry Killer: WAK-101 Hand Gizzard Peeler: 71RAP Inside Outside Final Bird Washer: Mark II Auto-Cone Breast Deboning System: CCGD-1 Gizzard Harvester: M-1 Leg Processor: LP-1 Cone Deboning Wheel: CCBD1-5 Turkey Oil Sac Cutter: GAOS-200T (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180F. water or a solution of 20 ppm residual chlorine at point of use. Cone Deboning Wheel: CCBS-T (Suspended from ceiling). Neck Skin Machine: NS-1001 Gizzard Defatting Machine: NGW-1C Automatic Opening Machine: Mark III, "Mark" III-.. (Surface of machine contacting carcasses must be sanitized between each use with 180F. water or a solution of 20 ppm residual chlorine at point of use.) Breast Fillet Compressor: BFC-1 Front Half Portioning Machine: PFMBP-1A Gizzard Tenderizer :GTM-100 Rear Processing Machine: PRPMLP-1A Thigh, Drum processing machine: PTDPMLS-1 Automatic Parts Machine: APM-22 Automatic Cut-Up Machine: APM-22 Picking Machine: NP·../. Saddle-Cut Machine: PSCM-HM-1-00 Automatic Wing Portioning Machine: Automatic Neck Breaker: "Mark" 16 Shackle: ICS-312-2 Automatic Breast Fillet Machine: 1200 S/S Poultry Scalder: PSHE-4200 Over/Under Cone Deboning Conveyor: OU-CD-18 Giblet Wrap Machine: "STS"-3 Automatic Cropping Machine: ACM-510 (Surfaces of machine contacting carcabetween each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.) Neck Breaker: CNB-14 (If used prior to inspection station, surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of

use).

Automatic Neck Breaker: ANR-505 Automatic Wing Portioner: 6000 Final Vacuum Machine FCM-500 Turkey Tendor Puller: MTP-100 Tail Cutter: TC-105 Wing Cutter(second joint): 06-04-02 Wing Tip Cutter: 06-04-03 Viscera Harvester (with power brush cleaner): EH-20 Beltless Shaker Conveyor: CSC-100 Poultry Picker: CP-40, CP-80 Poultry Indexer: CPI-001 Automatic Thigh Deboner: ATD-300 Poultry Picker: CCR-H528 CAPITAL INDUSTRIES, INC. SOUTH ST. PAUL, MINNESOTA Plastic Meat Lugs With Lids: K-1, K-2 CARBONIC INDUSTRIES CORPORATION ATLANTA, GEORGIA Supplementary Ice Maker: WC-..-.. CO2 Snow Hood: SH6-C1.... CO2 Snow Hoods: 6C-..., 6AC-.... Freezer: Spiral SF-..... CARDINAL SCALE MFG. COMPANY Scales (w/ S/S Platform and a S/S S/S Scales: EF·....S

WEBB CITY, MISSOURI suitable stand): 2100 S/S, 2200 Detecto Scale: OU-.. Checkweigher Scale: 102 Scale: PX-6, AP

CARDOX CORPORATION DIVISION OF LIQUID AIR CORPORATION COUNTRYSIDE, ILLINOIS S/S Freeze Cabinet: Zip-Freeze CO2 Snow Hoods: 2164, 6164E, D-1-37-0524-61, J-100, J-200, JH-100, JH-200, JIH-200, 1-974-0004 CO2 Pelletizer: D-47650, H-300-SS, R-1000-2AL, R-300-SS Ultra Freeze Tunnel: 1-55-0003-.., 1-55-0001A-.., 1-44-0003-.., 1-55-003.., 1-55-001A Cyclone Snow Separator Hood: D1-974-0006, Impactor & Box Nozzle D1-974-0008, 0006 w/impactor fl. nozzel D1-974-0019 0006 w/2 Impactors & fl. Nozzle D1-974-0018, 0006 w/2 Impactors & Box Nozzle D1-974-006 S/S Freezer Cabinet "Zip-Freeze" Snow Horns 1-037-0509 (4 1/2" Dia) 1-937-0015 (5" Dia) 1-937-0016 (6" Dia) 1-937-0017 (8" Dia) 1-937-0018 (10" Dia) Y-Horn Snow Hood: 1-974-0041 THE CARDWELL MACHINE CO. RICHMOND, VIRGINIA

Vib-O-Vey Conveyor: VC-1472-1

Screening Conveyor: SC-283

CARRUTHERS EQUIPMENT COMPANY WARRENTON, OREGON Nu Pak Machine: "A" Q-Ber Food Cutting Device: 001 CARSON INDUSTRIES LAVERNE, CALIFORNIA Combon Bin: Titan Super CARY ENGINEERING, INC. SPRINGFIELD, MISSOURI Carcass Washer: 7500 Hock Blow Off Cabinet: D-2500 (Each installation must be reviewed by Slaughter Inspection Standards and Procedures Division.) Head/Tongue/Tail Wash: D-3500 CASA HERRERA, INC. LOS ANGELES, CALIFORNIA Masa Extruder: C500-100 Corn Washer: C20100 Corn Grinder: C40100 Tortilla Oven: C70100 Cooling Conveyor: CC80000 Double Flour Tortilla Head: DFTH 60000 Tamale Extruder: XTC 500100 Double Flour Tortilla Elevator: DFTE 60500 Dough Mixer: M30100 CASHIN SYSTEMS CORP. HAUPPAUGE, NEW YORK Chitterling Chilling & Finishing Machine: C-300C Checkweigher: 310 Bacon Weigher: 1027 Cardboard Dispenser: 1026 Takeaway Conveyor: 312 Weigh While Convey System: 1132 Heart Slasher Washer and Chiller Chitterling Cleaning Machine: 44 Stomach Cleaning Machine: 88 Heart Slasher & Washer: C-200 H Combination Deslimer, Scalder, Chiller: C-100S S/S Inclined Conveyor: B-100 Slicer: PEC Series 1, PE Series 2, PEC Series 3 Hold-Down Assembly for Slicers: 3508 Slicer: CCS-1 Manual Dispenser: 1125 2-Track Takeaway Conveyor: 1127-0001 Grader Interleaver System: 4027 Single Track Take-Away Conveyor: 1228 Continuous Feed Bacon Slicer: 3027 Semi-Automatic Bacon Press: 5000 Bacon Press (Automatic): Dan-D:5050

Checkweigher: 1226-8000

Flyte Diverter: 1226-7000

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Three Track Takeaway Conveyor: 1227 Continuous Feed Bacon Slicer: 3027-GALV

CASSO-SOLAR CORPORATION POMONA, NEW YORK Solar Cooking Oven

CAVINESS WELDING SAN ANGELO, TEXAS Hide Puller: AB-30601

CCI SCALE COMPANY VENTURA, CALIFORNIA S/S Scale: .CD-..., HCD-20008 "S/S" Scale: LCD...., HCD.....

CEL TEC SYSTEMS, INC. ATHENS, GEORGIA

Chute Weigher System: 2000 CENTENNIAL MACHINE COMPANY GAINESVILLE, GEORGIA Neck Skin Cutter: N-C921

Automatic Oil Sac Cutter: 301 (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Automatic Neck Breaker: 401, 7615 (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Poultry Killing Machine: 7661 Viscera Clipper: 740M Packaging Conveyor: 7631 Deboning Conveyor: 7632 Parts Elevator: 7633

Opening Cut Machine: 301A (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Poultry Killer: 205 Poultry Line Divider: 31, 32 Giblet Pump: 40 Poultry Shackle: 1000

Giblet Chiller: 500 Poultry Picker: 7601

Automatic Poultry Killer: 7660 Automatic Gizzard Machine: 720, 720M

Automatic Bird Unloader: 7650 Chicken Scalder: 7620 Belt Conveyor: 7630 Roller Drain Conveyor: 7640 Hock Cutter: 1600 Whole Bird Chiller: 7670 Chiller Unloader, Windmill Type:

7670A Mechanical Lung Remover: MLR Tumbler Washer: 7641 Automatic Poultry Eviscerator: 7684 (Manual positioning of viscera for inspection necessary. Surfaces of machine contacting

carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Solenoid Activated Hand Wash Valve:

Automatic Head Cutter: 7610 Head and Wing Scalder: 7624-A Giblet Wrap Machine: 7690 Poultry Cut-up Shackle: 01 Neck Conveyor: 7697

Giblet Pump: 41

Poultry Parts Skinner: 720 M-P-S Automatic Gizzard Feeding System: 7683

Crop Puller: 7686 Neck Puller: 7635

Counter Rotary Picker: 76-100 Halving Machine: 6500 Leg Processor: 7698

Front Half Cut-Up Machine: 7697 Gizzard Puller: 1-1956 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 PPM residual chlorine at point of

Automatic Poultry Stunner: 7699 Note: (Stunner is not to operate without the perforated grill permanently installed in such a manner that the water level is 1/4 inch above the grill surface.)

Automatic Gizzard Spitter: 730 Automatic Crop Puller: 7686-180 Neck Breaker: 401-180 Chicken Sorter: CS, NS Scalder: 7500

Automatic Vent Cleaner: AVC-1287 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 degree F water or 20 PPM residual chlorine at the point of use).

Gizzard Inspection Conveyor: 12647 Automatic Poultry Eviscerator (Automatic positionting of viscera for inspection necessary): 7682 (Surfaces of machine contacting

carcass must be sanitized between each use with 180 deg. F. water or a solution of 20 ppm residual chlorine at point of use.) Final Inside-Outside Bird Washer: 1957

Breast Deboning System: 1055

CENTRAL MARKETING, INC. LAKEWOOD, COLORADO Wiener Grill Scoring Machine: CM-3

CENTRICO, INC. NORTHVALE, NEW JERSEY "Westfalia" Separator: SA-.....36-..., SA....-076, SA-.... 37-..., SA....-177, SA----, SA----, SB-...., SC-....

CENTURY 21 MERCURY CORP. ENGLEWOOD, COLORADO Vent Cutter: Century 21 CERVIN ELECTRIC COMPANY MINNEAPOLIS, MINNESOTA Poultry Stunner: Stun-O-Matic Vent Cutter: VC

CESCO MAGNETICS -ROHNERT PARK, CALIFORNIA

S/S Magnetic Traps: 103, 104, 105, 120 S/S Magnetic Sausage Traps: 190SS. 195SS, 196SS S/S High Pressure Magnetic Trap: 150SS S/S Magnetic Plate: "Sanitary" S/S Magnetic Traps: "Magtrap" 105

C. E. INVALCO TULSA, OKLAHOMA Flowmeter: WS5...., WE5.... Sanitary Level Probes: D Series, B07-J

C & F PACKING COMPANY CHICAGO, ILLINOIS Cryo-Compressed Extruder: BJ-100

C & G METAL PRODUCTS MFG. CO. CHICAGO, ILLINOIS Ox-Tail Washer

CGZ ALIMEC SPA PARMA, ITALY Ham Press: PEC/2SF Desalter Machine: PA/5TS Waiting Scaffolds: S4M/5025

CHACE LEATHER PRODUCTS FALL RIVER, MASSACHUSETTS Belts (Food Contact): Betalon TO7, T10, TT12, TT25, 2T25, 3T30, T 13/B, TT 18, T04 Belt (Packaged Product): Betalon T05

CHAD COMPANY INCORPORATED LENEXA, KANSAS Beef Carcass Prewash Cabinet: CPW-1000 Final Carcass Rinse: NW-1000-1 Beef Head Washer: HW1000-1, HW-1000-2 High Pressure Hock Washer: HPHW-2000 Beef Carcass Washer: BW-1000, BW-2000, BW-1500, BW-4000

Hog Neck Washer: NW-1000 S/S Smokehouse Trees: Single Post 1, Double Post 2 Picnic Scrubber: PS-750, PS-1000 Hog Carcass Washer: HCW-1000 Hock & Front Shank Washer: **HFSW-100**

Foot Scrubber: FS-1000 Beef Foot Washer: BFW-1000 (Back up person required for inspection of finished feet) Tripe Washer: TW-1000 Hog Neck Wash & Picnic Scrubber: NWPS-1000

Lamb Carcass Washer: SW-2000 Brush Type Hog Polisher BT-865 Hog Carcass Washer: HCW-2000 Consisting of: Hog Carcass

Washer: HCW-1000, Hock/front

Shank Washer: HFSW-1000 Beef Carcass Washer: BW-3000 Neck Wash/Picnic Scrubber: NWPS-1000 Beef Carcass Prewash Cabinet: CPW-1000 (To be used with an acceptable Quality Control Program approved by Slaughter Inspection and Standards Div. Technical Services) Carcass Spray Cabinet: CAS-1000 Head and Tongue Spray Cabinet: HT-1000 Hog Carcass Sanitizing Spray Cabinet: HCSS-1000 Hock Blowing Assembly: HB-1000 Beef Carcass Washers: BW-1500(Veal), BW-4000(Veal) Sheep and/or Hot Skinned Veal Sanitizing Spray Cabinet: SSA-1000 Pan Wash: VPW-1000 Viscera Table Wash: VTW-1000 Beef Carcass Sanitizing Assembly: SSA-2000

CHALLENGE - COOK BROTHERS, INC. INDUSTRY, CALIFORNIA Vacuum Meat Tumbler: MP-10 Vacuum Meat Tumbler: MP-5 Vat Dumper: LD-20 Vacuum Meat Tumbler: MP-3, MM-.. Loading Chute: LC-3 Loading Device: LD-22, LD-1

CHALLENGE-RMF INC. GRANDVIEW, MISSOURI Vacuum Meat Tumbler: MM-1, MM-3, MM-4, MM-10, MP-3, MP-5, MP-10 Vat Dumper: LD-20 Loading Chute: LC-3 Loading Device: LD-1, LD-22

CHAMPION MACHINERY COMPANY JOLIET, ILLINOIS
Duo-Flex Mixers: 200DA, 300DA Mixer: ".", 140 Slow Speed Dough Mixer: ".", "..", 140 S/S Slow Speed Dough Mixer: ".", "..", 140 Semi High Speed Dough Mixer: ".", "..", 140 S/S Semi High Speed Dough Mixer: ".", "..", 140

THE CHANTLAND COMPANY HUMBOLDT, IOWA S/S Flex-Weigh Scale: PGC

JOHN CHATILLON & SONS KEW GARDENS, NEW YORK Hanging Scale: .. 28ASDD-PL, 24ASDD-PL Bench Platform Scale: BP...PL...T.SS, BP......T.SC, BP..-PL...DT-SS, BP..-PL...DT-SC, all w/Stand Model BPMS S/S Table Top Scales: "Favorite"

CHEMFAB MATERIALS TECHNOLOGIES DIVISION NORTH BENNINGTON, VERMONT

Food Contact Belts: Series 400TCGF: 10, 14 Series 100 TCGF: 3, 5, 6, 10, 11, 14, 5 Flex., 10 Conductive Series 300 TCGF: 3, 5 Series 200TCGF: 3, 5, 6, 10, 14 Series TCGF: 2735, 6530, 8323 Series 100TCK: 5, 6, 8, 10 Packaged Product: Series TCGF: 8430, 8915, 9013 Series TCK: 1589, 1590 Microwave Belts (Food Contact): Series TCGF-8915, TCGF-9013, TCK-1589, TCK-1590

CHEMI-FLEX LOMBARD, ILLINOIS Belt (Direct Contact): 6012, 8007

CHEMPRENE INC. DIV. WITCO CORP. BEACON, NEW YORK Belts (Food Contact): (Cotton carcass belts have edges sealed with approved sealant.) Fabric Codes (All Belts) - 2, 3, 4, 6, 15, 16, 23, 30, 34, 46, 60, 78, 79, 81, 90, 91 Surface Codes-Nitrile (NBR White: 2, 3, 3A, 4, 4A, 9, 14, 15, 16, 17, 18, 23, 24, 31, 33, 34, 42, 47, 48, 49, 69# (#white only) Nitrile (NBR) Black: SAME AS ABOVE Nitrile (NBR) Tan: SAME AS ABOVE Nitrile (NBR) Green: SAME AS ABOVE PVC White: SAME AS ABOVE PVC Black: SAME AS ABOVE PVC Tan: SAME AS ABOVE PVC/NBR White: SAME AS ABOVE PVC/NBR Black: SAME AS ABOVE PVC/NBR Tan: SAME AS ABOVE Butyl (IIR) White: SAME AS ABOVE NBR/Teflon White: 21 NBR/Teflon Tan: 21 NBR/Teflon Dark Tan: 21 NBR/Teflon Light Green 21 PVC (TP) White: 3, 14 PVC (TP) Tan: 3, 14 Belts (Food Contact): CW-90-COS, CW-90-CBS, CW-120-COS, CW-120-CBS, GWH-1, GWH-2, UFB-1, UFB-2 Belts (Fully Packaged Product): Surface Codes: 1, 5, 10, 11, 12, 13, 20, 37A, 46, 46A, 53, 57, 57A, 58, 59, 60, 62, 65

CHEMTRON PROCESS EQUIPMENT, INC. LOUISVILLE, KENTUCKY FORMERLY MEAT PACKERS EQUIPMENT Ham Mold Unloader (Dual): 121 Ham Mold Unloader (Single): 120 Ham Former: 404, 408, 413, 414 Stuffer (Speed-King): 103 Rail Hoist (MEPACO): 510 "MEPACO" Formulating Scale Conveyor: 184-A Loaf Mold: 807-PL, 811-SL Ham Mold: 813-SH Loaf Pan: 877 Loaf Truck: 218

Belts (Fully Packaged Product):

CW-90-N, CW-120-N, MNG-1

Belts (direct food contact):

9602,9601

Mixer-Blender: 170 (standard and vacuum) Conveyor (Screw Type): 185, 185-TA Loader (Screw Type): 105, 413, 415 Stuffer (MEPACO): 117 S/S Screw Conveyor: 173, 185-1, 185-11, 185-12 S/S Slat Conveyor: 175 Dual Mold Stuffer: 108-A Stockinetter (MEPACO): 102 Boning Conveyor (MEPACO): 181 Belt Conveyor (MEPACO): 211-A Dumper: 519 Mold Cover Press: 114, 112, 116, 126 Rotating Trays: 201, 238 S/S Landing Table: 130 Forming and Stuffing Machine: 106 Lift Dumper: 523 Loaf Mold Filler: 560 Tripe Washer S.S.: 436 Sausage Meat Truck: 250 Ham Soaking Truck: 270 Soaking Tank: 272 Ham and Bacon Wrapping Table: 135 Wrapping Table: 136 Utility Table: 142 Sausage Stuffing Table: 150 Stuffing Table (Streamlined): 151 Stuffing Table (Conventional): 152 Pumping Table: 160 Boning Table w/Cutting Boards: 155 S/S Surge Hopper: 526 S/S Formulating Table: 179-T Dual Loading Forming and Stuffing Machine: 107 Self Feeding Grinder Hopper: 525 Surge Hopper: 524 S/S Spice Mixer: 552 Rotary Ham and Bacon Washer: 189 Mold Cover: 807-SL-P, 807-DL-P, 813-SH-P, 813-DH-P Loader Screw Type (Standard & Vacuum): 105 Vacuum Stuffer: 105V

CHERRY-BURRELL ANCO/VOTATOR DIVISION LOUISVILLE, KENTUCKY (FORMERLY\CHEMETRON PROCESS EQUIPMENT, CHEMETRON FOOD EQUIPMENT, ALLBRIGHT-NELL CO.) Continuous Frank System: 1400 Head Flush Cabinet: Rotary, 731 Bacon Slicer: 827, 827-S, 827-CS Pickle Injector: 991-B, 991-H, 992-E, 992-F, 1191-B Hog Viscera Inspection Table: 736, 17-A (Sanitized with 180 F. water.) Stationary Small Stock Inspection Table: 588 Gambrel Cord Cutter: 594 Gambrel Push-Off: 1194 Belly Trimming Knife: 1192 Grinder: 766 Sausage Meterine Device: 1023 Lard Measuring Filler: 1077 Saw: 102 Hide Puller: 1141 Stomach Inspection Ring: 861 Viscera Separating Table: 736-A S/S Flight Conveyor Table: 844-F Side Splitting Conveyor: 844-B Continuous Vacuumizer: 1402-C-1

Lard Filler: 1077, 876, 877 Hog Scalding Tub: 779 "Anco" Cold Cut Stacker: 834 "Anco" Cold Cut Slicer: 832-S, 832-MS, 1432 Fat Wash Box: 21 Hog Neck Washer: 786 Tripe Umbrella: 45 Shoulder Cutter: 560 Beef Viscera Table: 1059 (Sanitized with 180 F. water.) Small Stock Viscera Table: 17/94/850 (Sanitized with 180 F. Bacon Packing System: 828 Hog Cutting Conveyor: 842 Belly Roller: 787 Sausage Table: 277 Paunch Tables: 981, 982 Side Splitter Table & Pedestal: 797 Hog Head Conveyor: 851 Slicer: 827-C, 827-E, 827 MS Cattle Jaw Puller: 480 Hog & Sheep Head Splitter: 562 Cattle Dehorner: 980 "Pneu-Draulic" Head Splitter: 1093 Hog Jaw Puller: 22 Pickle Injector (Bone-In): 1096 Hog Stomach Slimer: 860 Heart Slasher: 1185 Continuous Vacuumizer: 1402-C Bacon Forming Press: 1111-S, 1111-AS, 1211 Hog Dehairing Machine: 904, 905, 906 Rotary Meat Cutter: 635-A Offal Washer: 971 Perforated Top S/S Tables: 1273, S/S Top Tables: 1264, 1271, 1272 S/S Tables (Portable): 1275 Tables: 844-D, 728-A, 728-B, 1271-A, 1271-B, 1267, 1273, 1265 Screw Conveyor: 1081E S/S Smokehouse Tree: 422-S Sheep Pelt Puller: 1187 S/S Vat: 1208 Hog Break-Up Table: 842-A Belly Roller: 513 Stationary Boning Table: 751-A Fat Hopper w/Auger: 1295 Hog Washer: 34 Boning Table: 844-E, 844-F Conveyor: 1278, 1428, 1279, 1283 Take-away Conveyor: 1433 "Sepramatic" Mechanical Deboner: ANCO 1600 Paper Dispenser: 1427 Hog Head Workup Table: 1266 Hog Polisher: 774 Jowl Roller: 845 Lard Cool Roll: 210-S Hog Stomach Table: 735 Gambrelling Table: 12 S/S Trimming Conveyor: 844A S/S Auger Conveyor: 1282 S/S Chill Tank: 1221 Galvanized Chill Tank: 1222 "ANCO" 3-Track Take Away Conveyor: 1227 Bacon Pickle Injector, 1292-B, 1391-B. S/S Edible Cooker: 1500 Bacon Press: 1411

S/S Edible Cooker: 1500 Slicing System: Model "Anco" 3000 Consisting of: Side Trim Knife: 3017, Continuous Slicer: 3027, Weight System: 3037, Cardboard Dispenser: 3047, Checkweigher: 3057, Reject Conveyor: 3067, Make Weight Conveyor: 3077 Heat Exchanger (Scraped Surface): 3SSHE, 4SSHE, 6SSHE Pickle Injector: 1591-B Bacon Press: 1411 Bacon Slicer: 827, 827S, 827CS Pressure Regulating Valves: 2612, 2612D&K CHERRY-BURRELL CORP. CEDAR RAPIDS, IOWA Thermutator (Heat Exchanger): 624-L, 624-S, 648-L, 648-S, 648-DE, 672-L, 672-S, 672-DE Super Thermutator - Swept Surface Heat Exchanger: 624-DE Flexflo Pumps: O-F, OH-F Aro-Vac Flavorizer: AVAS-SH2, AVBS-SH2, AVA, AVB, AVC, NO-BAC MODELS B, C, D&E Air Operated Valves: Series 61, 62, 68 Air Operated Aseptic Valves: Series 91, 92, 98 (with I, Q or threaded ferrules) Plate Heat Exchanger: EWMS, EI, EIS, ES, EUS, SXI, SXLAS Agitator, Longsweep: l Agitator, Paddle: 2 Agitator: 3, 4 Homogenizers (Standard Sanitary): Steller Series... $\text{SS-}\dots\text{-VBR}$ SS-...-SGR SS-...-TGR Homogenizers (Asceptic): No Bac Steller Series... No Bac SS-...VBR No Bac SS-...SGR No Bac SS-....TGR High Pressure Pumps (Standard Sanitary): S3 Series S3 Series-...-VBR S3 Series-...-SGR S3 Series-...-TGR HD6 Series 400 HD6 SS-...-VBR HD6 SS-...-SGR HD6 SS-...TGR SP2, SP3, SSP, SFP High Pressure Pumps (Asceptic): No Bac S3 Series... No Bac S3 SS-....VBR No Bac S3 SS-...SGR No Bac S3 SS-....TGR No Bac HD6 Series 400 No Bac HD6 SS-....VBR No Bac HD6 SS-....SGR Thermomixer With Agitator Dual 5 Processing Vat: PV-50, PV-100 Scraper Agitator: 6 Butterfly Valve: 100-BV Bridge and Cover Cone Bottom: EPCB Bridge and Cover Flat Bottom: EPB, Dome Top Flat Bottom: EPD, WPD, SP Dome Top Cone Bottom: EPC, SPC

36 Page Flexflo Pumps: 4A.-F, 4A..-F, 4A...-F, 4A....-F, 4B.-F, 4B..-F, 4B...-F, 4B...-F, 4C.-F, 4C..-F, 4C..-F, Air Operated Valves: Series 81 and 82 Thermaflex Plate Heat Exchanger: ...-SB CHERRY-BURREL CORPORATION LITTLE FALLS, NEW YORK Rapid Mixer: RM CHESTER JENSEN COMPANY CHESTER, PENNSYLVANIA Air Operated Valve: 782 "CJ" CookerCooler: 70 Cook Tank Walking Beam Chiller: T, T-.-.-... Screen Tank: 450 Plate Heat Exchanger: HMF Short Gas Flow Chiller: (For brine or water) .B-.-OT-.-. Cooker-Cooler: 70SN100 Blender: 0-3 Brine Chill Tank: D-BC-S-..., D-BC-D-... Hot Water Cook Tank: D-WC-D-..., D-WC-S-.-. Chill Shower Tunnel: T-BS-D-.-., T-BS-S-... S.S. Blender: 04 Plate Heat Exchanger: K-35-FS Tumbler/Chiller: TC-..-.. Red Water Chiller: RW-Rotary Strainer: RS-Cooker: P-.... CHESTNUT RUN LABORATORY WILMINGTON, DELAWARE Soft Meat Attachment: .C CHICAGO SPENCE TOOL & RUBBER FRANKLIN PARK, ILLINOIS Belts (food Contact): White Hycar COS 2 ply, 3 ply, 4 ply, 5 ply Black Hycar 2 ply, 3 ply, 4 ply, 5 ply White Hycar 3 ply & 5 ply Light Duty Dacron-Teflon 2 ply & Dacron-Hycar 2 ply & 3 ply Dacron-Butyl 2 ply & 3 ply CHIORINO WILMINGTON, DELAWARE Belts (Food Contact): 1M4-U0-U2, 2M8-UO-U2, 2M8-UO-V5 CHISHOLM-RYDER CO., INC. NIAGARA FALLS, NEW YORK 12 Station Filler: CRCO Hand Pack Filler: 800 CHOICE CUT CORPORATION LOVELAND, COLORADO

Saw: 1000 (Acceptable table or stand to be provided by user.)

Superflo Convectaire Oven: LMP

CHUBCO

OAKLAND, CALIFORNIA

CHUGAI INTERNATIONAL CORPORATION
COMMACK, NEW YORK
Digital Price Computing Scale:
"Kubota" FP-9..

CINCINNATI BUTCHERS SUPPLY CINCINNATI, OHIO Hog Viscera Inspection Table: 79 Pan Sterilizer: 142 Hog Polisher: 77A Hog Inspection Tables: 81 & 81A Head Flush Cabinet: 138 Hog Head Work-Up Table: 137 Fat Wash Box: 85 Permeator: 246, 247 Scalding Tubs: 24, 25, 30, 131 Snout Puller: 95-US Head Flush Booth: 5006-US Heart Slasher & Washer: 1000-US Hog Head Splitter: 126-US, 127-US Beef Viscera Conveyor Inspection Table: 376-US Grinder: Regular and Super-Feed, 525-US "Boss" Rotary Meat Cutter: 470-U "Boss" V-Type Scalder: 413-U Hog Cutting Table: 161 Pluck Trim Table: 475 Meat Tree (8 Hook): 5-U Mixer: 468V-US Continuous Stuffer: 564-D S/S Receiver: 710-U Cattle Hoof Scalder: M-405U Hide Remover: 5023-U, 5023-AU Trimming Table: 176-U Tripe Inspection Rack: 444-U Cattle, Calf Head Flush Cabinet: 416A-U Automatic Hog Cut-down: 159-U Belly Roller: 167A-U Lazy Susan (Motorized): 5052-U Power Toe Puller: 78-U Umbrella Tripe Washer: 394-U Head Stand, S/S Head Holder: 418-U Offal Rack w/Drip Pan: 440-U Stationary Viscera Inspection Table: 107-U Hog & Cattle Head Holder: 5032-U Hog Hide Pullers: 1019U, 1019AU "Boss" Excoriator, Stationary: 435-U "Boss" Excoriator, Movable: 436-U "Boss" Head Cheese Cutter: 541-S-U Batch Type Hog Dehairers: 35A, 145, 150 Galvanized Sausage Cage: 482U, 483U, 547U Galvanized Ham and Bacon Smoke Trees: IA-U, IB-U, 3U, 4B-U, 6U Gambrelling Table: 68, 69, 71 Grinder: 534 Peck and Entrail Washer: "BOSS" 707 Dehairing Machine: "Jumbo"... Jaw Puller: 96A

CINTEX OF AMERICA, INC.
KENOSHA, WISCONSIN
Metal Detector: MD-..
Metal Detector: Microsearch
MiH....S, MiV....S, MiR....S,
FeH....S, FeV....S;

"S/S" Silent Cutter: 590

(For Packaged Product Only)
Microsearch MiH...W, MiV...W,
MiR...W, FeH...W, FeV...W
Conveyor: CS-2000

CIRCUITS & SYSTEMS INC. EAST ROCKAWAY, NEW YORK Scale: SSB

CIRCLE C INDUSTRIES INC.
OAKLAND, CALIFORNIA
Clipper: CCC, CCA, CHA

CIRCLE DESIGN & MFG. CORP.
SADDLE BROOK, NEW JERSEY
Packaging Machine: 4-1600
Gravy Packett Machine: V·..H·.0

C & K MFG. & SALES COMPANY
CLEVELAND, OHIO
Stuffing Horn
Cutting Boards: Zip-Lite "500"
Zip-Lite White
Zip-Lite Tan "800"
Zip-Lite Terra Cotta
Red

Cutting Table: 2TT630
Zip-Tyers: MZT-..., MPZT-...
Cutting Table: ZTT-..., ZBT-...

CLAMCO CORP.
CLEVELAND, OHIO
S/S Tables: 754-ST, 754-STP-14,
759-STP-15
Overwrap Machine: 75.L, 75.LS,
75.B, 75.S, 75.LP.., 75.CP..

J. L. CLARK MFG. COMPANY ROCKFORD, ILLINOIS Capping Machine: 1716

CLAWSON MACHINE CO. FLAGTOWN, NEW JERSEY Dry Ice Granulators: D-1-AG

CLEARR CORPORATION
MINNEAPOLIS, MINNESOTA
Lugger Buggy: ESU/LB

CLEVELAND/ALCO

CLEVELAND, OHIO

CLERMONT MACHINE COMPANY
BROOKLYN, NEW YORK
Sheet Former: VMP-ZA
Dough Skin Processor: A,
MA-4500-6A
Dough Skin Transfer: A
Dough Skin Filler: A
Dough Skin Folder and Rolling: A

Kettle: KGM-..., KGM-..-F
Convection Steamers:
 .DSG..-QTSM..-.QTSM,
 .DSE..-QTSM..-.QTSM,
 .DSC..-QTSM..-.QTSM, .DSG..-QQTS,
 .-CKGM-..., .DG-.
Tilting Kettles, Steam Jacketed:
 KDL-...-T
Steam Jacketed, Kettles: KDL-..-F,
 KDL-...-F,

CLEVELAND MIXER CORP.
STREETSBORO, OHIO
Mixers: S-A.., S-AD-.., S-FGBS,

S-FGBM, SF-GB2M

THE CLEVELAND RANGE CO. CLEVELAND, OHIO Steam Cookers: .B..., .F..., .K..., .J..., ...-J, ...-.J, ...-..J, ...-...J, ...-K, ...-.K, ...-..K, ...-...K Modular Steam Jacketed Kettles: KDM-.., KDM-..-T, .CS, .PS Convection Steamer: .DS, .DS24-QQTS, .DS-.CS, .DS-.TS, .DS-.PS, .DS24-QTSM18-.QTSM, .DS24 - . - QTSM, .DQTS - .CS, .DQTS-.TS, .DQTS-.PS, .DG, .DQTG, .DSG-.QTSM, .DSG..-QTSM..-.QTSM, .DSC .CS, .DSC .TS, .DSC .PS, .DLG-.CS, .DLG-.TS, .DLG-.PS, .DQTLLG .. CS, .DQTLLG - .TS, .DQTLLG..PS, .DE..., .DE, ..DE, .DQTE, ..DLE, .DSE..-QTSM..-.QTSM, .DG-.., .DSE....QTSM, .DQTLE-.CS, .DQTLE-.TS, .DQTLE-.PS, .DSE..-QQTS, .DLE-.CS, .DLE-.TS, .DLE .. PS, .DSC, .. DSC, .DSC -... .DSC..-QQTS, .DSC..-QTSM..-.QTSM, .DSC..-QTSM, .DQTSC-.CS, .DQTSC .. TS, .DQTSC .. PS, .. DG, ..DS, .DQTSC, .DQTS, .DSG..-QQTS, ..DLLG, .DS-.., ..CKDM, .-CDM, ..-CKSM, .-CSM, ..-CKGM-..., .-CEM-.., ..-CKEM-.., .-CGM-...

Gas Cabinetized Self Generating Kettles: KGM..., KGM..., KGM..F. Direct Steam Kettles: KDL.., KDL..., KDL..F, KDP..., KDP..., KDP...F, KDP..T, KDL..T, KDL...T, KDT.T, KDT..T Direct Steam Cabinetized Kettles: KDM..T, KDM.. Direct Steam Mixer Kettles: MKDL..T, MMKDL...T, TMKDL...T, TMKDL...T, MKDT..T Self Contained (Electric) Kettles: KEP.., KEP..., KEL.., KEL.., KEL..T, KET.T, KET..T Self Contained (electric) Mixer Kettles: MKET..T, MKEL..T, MKEL...T, TMKEL...T, TMKEL...T Skillets: SET.., SEM.., SEL.., SGM.., SGL.. Metering Product Filling Station:

CLEVELAND RANGE, LTD.
DOWNSVILLE, ONTARIO, CANADA

CLIP-R-TI
CRESTWOOD, ILLINOIS
Clip-Cutter: DK-200
Clip-Cutter: TK-100 (To be used with acceptable stand)
Clipping Machine: BR-6010
Clip-R-Ti
Clipping Machine: BR-6010, BR-7010

MFS

EV-1

C, L AND W EQUIPMENT CO.
THOMPSON POULTRY, INC.
IOLA, KANSAS
Plastic Kill Line Shackle (Natural Color): KL-1
Plastic Eviscerating Line Shackle:

CLOUD CORPORATION
SKOKIE, IL
Pouch King: 2161-...

CLOUDY & BRITTON, INC.
MOUNTLAKE TERRACE, WASHINGTON.
Take-Away Conveyor: TC-001-SS,
TC-002-SS

CLYBOURN MACHINE COMPANY SKOKIE, ILLINOIS Bacon Packaging: IGP-6

COBON PLASTIC CORPORATION
NEWARK, NEW JERSEY
Transparent Tubing: Corbin N-23,
Corbovin NBR

COLBORNE MFG. COMPANY GLENVIEW, ILLINOIS Fried Pie Machine: T-28000-K Infeed Roller Closure Conveyor: LRC-12 Turn Over Machine: T-28400 Piston Filler: PF-. Rotary Filler: F-42 Rotary Pie Machine: RO-F-LA-E Dough Portioner: ED Single Head Filler: T-28050 Double Arm Dough Mixers: 180, 245, 360, 530 Dough Roller: DRB Pizza Dough Roller: P-..R, P-..L Spiral "Helix" Filler: CSF-376... Transfer Conveyor: RTC-373-.. Pastry Conveyor Line: RT28850 Sheeter: T-1000 Dough Extruder: CDS-40100 Pizza Topping Line: RPL-41600 (Consisting of - Disc Dispenser, Conveyor, and Sauce Dispenser) Transfer Pump: TP-342... Debossing Conveyor: RSL-372.. Soft Pie Filling Machine: SPF1.. Cut Off Valve: PF 4026 Meat Pie Line: RSL 46... Colform: 80 Rotary Pie Press: RSP-47

COLMATIC CORPORATION
LONG ISLAND CITY, NEW YORK
"Maxivac/Maxipak" Vacuum
Packaging Machine: B....
Automatic Pickle Injector WS...
Vacuum Packaging Machine:
"VACUMIT".....

COLUMBIA PRODUCTS CO. SANTA ANA, CALIFORNIA Meat Wash Sink

COMMERCIAL FILTER CORP.
LEBANON, INDIANA
Filter: Fulflo
Fat Frying Filters:
15944-FF30A48AFB,
15950-FF30A60AFB,
15941-FF36A72AFB

COMMERCIAL MANUFACTURING & SUPPLY CO. FRESNO, CALIFORNIA Dewatering Shaker: 1841 Oscillating Feeder Conveyor: 4651 Water and Product Spreader: UW-.
Dewatering Spreader Shaker: UDS-.
Plastic Belt Conveyor: UBC-.
Reclaim Real: UWR-.
Hydro Food Pump: UHP-.
Sauce Applicator: URA-.
Fog Spray Belt Conveyor: UBCS-.
Dispensing Shaker: UDT-.

COMMERCIAL REFRIGERATION SYSTEMS, INC.
DENVER, COLORADO
"S/S Ice Making Machines: MF-1000
w/Ice Storage Bin: 4000

COMPRESSION POLYMERS
SCRANTON, PENNSYLVANIA.
Cutting Board: Protect

CONAWAY PROCESSING EQUIPMENT COMPANY, SEAFORD, DELAWARE
Pinning and Dehairing Machine 105
Automatic Eviscerator: "Linco"
13-210 (Manual positioning of viscera for inspection necessary.)
Surfaces of machine contacting carcass must be sanitized between each use with 180 F. water or a solution of 20\text{ppm} residual chlorine at point of use.

S/S Conveyors: 9001, 9002, 9003, 9004, 9005

Poultry Picking Machine:
LA-12-270, LA-12-271 CT
Chicken Scalder: CLA-12-110
Turkey Scalder: TLA-12-110
Chicken Neck Slitter: CLA-13-330
Turkey Neck Slitter: TLA-13-330
Gizzard Processing Machine:
LA-13-390
Automatic Head Remover: LA-13-130
Killing Machine: LA-12-050

Automatic Inside/Outside Final Bird Washer: LA 13-495 Automatic Opening Machine: LA 13-200 (Surface of machine contacting carcasses must be sanitized between each use with 180 F water or a solution of residual chlorine at point of

use.) Automatic Poultry Cut-Up Machine: 1(LA 16-9-999)

Wrap Giblet Packer: LA-13-450 Automated Lung Remover: "Linco" LA 13-485

Inside/Outside Final Turkey Washer: LA13-498

Automatic Neck Breaker: "Linco" 15-000

Automatic Cropping Machine: "Linco" 14-000

PLINCOM 14-000
Oil Sac Cutter: COMAC-87(if used prior to inspection station, surfaces, contacting carcasses must be sanitized between each use with 180 degree F water or solution of 20 ppm residual chlorine at point of use.)

Turkey and Chicken Thigh Deboner:

Automatic Vent Cleaning Machine: 13-193 (Surfaces of machine

contacting surfaces must be sanitized between each use with 180 degree F water or 20ppm residual chlorine at point of use.)

CONFLEX PACKAGING CORPORATION DOWNERS GROVE, ILLINOIS Wrapping Machine: E-250

CONSOLIDATED PKG. MACHINERY BUFFALO, NEW YORK Capem Line Capper: C-2-F

CONTAINER CORP. OF AMERICA
CAROL STREAM, ILLINOIS
Volumetric Filler: 65
Horizontal Carton Machine: HHC-CCA

CONTAINER CORPORATION OF AMERICA
COMPOSITE CAN DIVISION
ST. LOUIS, MISSOURI
Nitrogen Gas Flush System
CCAN-10-..

CONTAINER EQUIPMENT CORP.
CEDAR GROVE, NEW JERSEY
Carton Sealer: 3901HA
Semi-Automatic Cartoner: 40HA, 42HA
Automatic Cartoner: 45HA, 50HA,
55HA, 52HA, 57HA

CONTHERM CORPORATION
NEWBURYPORT, MASSACHUSETTS
Heat Exchanger: Swept Surface
H-...+H-..., H-...-F-.-C,
H-...-F-.-C,
H-...-N----,
H-...-S-...

CONTINENTAL CAN COMPANY, INC.
CHICAGO, ILLINOIS
Closing Machine: 402-VOC-., 728
sVC, 334-CR-..., 216VCM-.,
306/372-s-1, 738-HCM-1, 312-s-1,
590-HCM, 2004, 23-Ds-4, 24-Ds-.,
220-VDS-., 318-PDS-., 400-sVC-.,
405-sVC-., 450-HCM-., 449-HCM-.,
2003-RCM-., 2004-RCM-.,
2006-RCM-., 304-CR-., 304-CR-.R,
334-CR-.R, 334-CR-P.., 336-CR-.,
318 PDS-.
Meat Filling Machine: 257-MFM-.

318 PDS-.
Meat Filling Machine: 257-MFM-.
"CONOFRESH" Vacuum Packaging
Machine: 3000, 4000, 6000, 9000
Can Clincher: 81-C, 5-C
Lift Tilt Bagger: 101
Paddle Packer: MPA (To be used
with product packed in water or
brine only)
Capping Machine: VFLJG, VGLJG
Can Closing Machine: 42DS-5
Lab. Sealing Machine: 3000
Sealing Machine: SI-2-6000

CONTINENTAL CARBONIC PRODUCTS, INC.
BEDFORD PARK, ILLINOIS
Dry Ice Crusher: CCPI-1
S/S Dry Ice Crusher: Row1

CONTINENTAL FLEXIBLE PACKAGING
LOMBARD, ILLINOIS
"Swissvac" Retortable Vacuum
Sealing Machine: DUO...

CONTINENTAL REFRIGERATOR CORP. EXTON, PENNSYLVANIA Refrigerators: C·.RNS-.S Freezers: C·.FNS-.S

CONTRAIL
ST. LOUIS, MISSOURI
Red Meat Carcass Cleaner: CAPER
Series - System 80, System 90

CONTROL PROCESS, INC.
WEST CHESTER, PENNSYLVANIA
Conveyor: 752, 752-A
"Inter-Stack" Conveyor: 250

CONVEYORS & DUMPERS, INC.
PARK RIDGE, NEW JERSEY
Barrel Dumper: HD..C..G

CONVEYOR TECHNOLOGY, INC.
EAST HANOVER, NEW JERSEY
Bucket Conveyor: "Ultra Lift"

COOKSHACK
PONCA CITY, OKLAHOMA
S/S Smoke Oven: 302, 202, 308, 206
Cooker/Smoker: 402

COOLING SOLUTIONS COMPANY
SAN ANTONIO, TEXAS

Mechanical Freezer: "High Flux" 48
Transfer Conveyor: TC.....
Water Chiller: IC.....

Spiral Freezer: (Acceptance applies
to the conveyor only. Each
installation must be reviewed by
the Equipment Branch), Model
HI-QF......

Spiral Freezer: HI-QF 1200.....

COPOLYMER CORPORATION TORRANCE, CALIFORNIA Tank: Plastic

CORBETT ENTERPRISES, INC. WEST HARTFORD, CONNECTICUT Plastic Box: 48-B Plastic Lid: 48-L

CORBITT INDUSTRIES
MIAMI, FLORIDA
Checkweigher Scale: SS11A

CORY ENGINEERING COMPANY
SEBASTOPAL, CALIFORNIA
Sanitary Hammermill
(Disintegrator): M.., M...

COUNTRY PLASTICS CORP.
FARMINGDALE, L.I., NEW YORK
Curing Vat: Plastic

COUPAX, S.A.
SELLES-SUR-CHER, FRANCE
"Express" Tenderizer, Model
CE2100, CE-2-200

COZZINI MANUFACTURING CORP.
CHICAGO, ILLINOIS
Emulsion Mill: AR-901
Vacuumizer Feed PumP: VP-700

C & R CUT-UP MACHINE COMPANY CENTER, TEXAS

Poultry Cut-Up Machine
Turkey Back Stripper: B·3·T·I·2
Chicken Back Stripper: B·3·C·Z
Turkey Single Blade Cutter: B·2·2
Poultry Cutter: N·1·2, T·B·5·2,
B7W-S·2

CREAM CONE COMPANY
COLUMBUS, OHIO
Filling Machine: Big Drum VC-1, Big
Drum VL-2
Filling Machine: "J"

CRESCENT METAL PRODUCTS CLEVELAND, OHIO S/S Instamatic Oven: CJ035E, 4935/34, CXO-4935. Welded Rack: 201.... Roll-in Oven Rack: CXR-4935, CXR-4935-DA Convection Ovens: (Gas) CXO-140-SG, CXO-140-SG-P, CXO-141-F-SG CXO-141-F-SG-P, CXO-141-M-SG, CXO-141-M-SG-P, CXO-142-SG, CXO-142-SG-P (Electric) CXO-140-SE-208 CXO-140-SE-220/240 CXO-141-F-SE-208, CXO-141-F-, SE-220/240, CXO-141-M-SE-208, CXO-141-M-SE-220/240, CXO-142-SE-208. CXO-142-SE-110/120, CXO-142-SE-220/240. CXO-142-SE-T-208, CXO-142-SE-T-110/120, CXO-142-SE-T-220/240 Gas Fired Instamactic Convection Oven: CXO-4935-GA

CROWN CONTROLS CORP.
NEW BRENNEN, OHIO
Vat Inverter: B

C & S SALES COMPANY
CINCINNATI, OHIO
 S/S Tilt-Top Table: PWT-AFC-79
 Meat Wrapping Table: PWT-FP-25

CRYOCHEM ENG. & FABRICATION, INC. BAYERTOWN, PENNSYLVANIA Tube Heat Exchanger: 3776

CRYO-CHEM INCORPORATED
CARSON, CALIFORNIA
Freezer: TD...
Cryogenic Freezer: BF-2000
Steam Cooker: ...ST

CRYO-CHEM, INC.
GARDENA, CALIFORNIA
Automatic Loading Conveyor: 310 & 320
Liquid Nitrogen Freezer: 2150, 3150, 4150, 6150
CO2 Freezer: 1010C, 2150/CO2, 4150/CO2, 6150/CO2, 3150/CO2
Freezer: Tri-Dek-....
Batch Freezer: BF-300-SD
Double Batch Freezer: BF-600-DD

CRYOGENICS CORP. OF AMERICA DALLAS, TEXAS

Liquid Nitrogen Freeze Tunnel: 101A-....

CRYOVAC DIVISION/W.R. GRACE AND COMPANY, DUNCAN, SOUTH CAROLINA Wicketed Bag Loader: 8188 Bagging Table: 8063, 8021 Loading Table: 8064 Taped Bag Loader: 8048-A, 8055, 8056, 8074, 8057, 8086, 8096 8096-A, 8155, 8158, 8165, 8177, Pre-Dip Unit (Single Station): 8026-A Air Blast Conveyor: 6684-A, -3, 4, Roller Conveyor: 8023 Sealer · Cooler: 6345 · B. 6345 · A Nozzle: 8060, 8061, 8065, 8066 Rotary Pack-Off Table: 6680 Vacuum Pouch Machine: 6250-B Hot Water Shrink Tunnel: 6536-C, 6536-D, 6536-E, 6536-F, 6536-G, 6543-B, 6543-C, 6543-A, 2900, 6570-A, 6570-B, 6570-C, 6570-D, 6570-E, 8152-1, 3045, 3072C, 106, 8152, 8152-1, 3072B, 6570E-SA1, 6543C, 6570-F Boxing Station: 2950 Vacuum Packaging Machines: 6154-B, 6170, 6170B, 6170A, 8200-., 8200-B-1, 8200-B-2, 8210-., 8132, 8220, VS-44 Conveyors: CA 1, CA 2, CA 3, CB 2, CC 1, CC 2, CC 3, CE, CF, CG, CH, PC, 2939-C, 8109, 8110, 8131-.., AC8210-111, AC8210-112 Bins: BA, 2959 Bag Rack: RA, 8022 Boning Conveyor: 2937 Bone Conveyor: 2946 Table: 10052, 10050, TA 1, TA 2, TA 3, TB 1, TB 2, TC 1, TC 2, LA Boning Table: CD, 2940 Cutting Table: 10051, 10054, 10133 Shrink Tank, Ventilated: 6520-A Pre-Dip Tank: BB-2914-6 Wrapping Machine: 2980 Bag Loading Chute: 6659-A Sealer-Cooler; 6345-A, 3069C Vacuumizing & Clipping Machine: 8100, 8101, 8102 2-Station Taped Bag Loader: 8099 Rotary Stacking & Bagging Table: 8098 Slat Conveyor: 8097 Vacuum Skin Packaging Machine: Rotary Vacuum Chamber and Closing Machine: 8300, 8310 Bag Loader: 8128, 8136, 8301 "Cap-Kold" Package Chiller: 8127 Fill Station: 8125 Trough Conveyor: 8126 Powered Bag Loader: 8124 Belted Bag Loader: 8129

Meat Loading Horn: 6675

8302A - . .

Automatic Infeed System: 8250

Rotary Chamber Vacuum Packing

Machine: 8310-.., 8600-..,

Automatic Bag Loading Machine:

Rotary Vacuum Chamber and Closing

Machine: 8300B-..E and 8300-.. Bag Loader: 8170 Rotary Vacuum Chamber Closing Machine: 8300-..., 8300B-.., 8300B ... E, 8300B ... V, 8300-..E-1, 8300B-..CS, 8300-24 Stretch Wrap Machine: 2132 Sealer Cooler: 3069D Automatic Dual Filling Station: 8143 Vertical Form, Fill, Seal Machine: 1005A Rotary Vacuum Chamber Packaging Machine: 8620-.., 8600B-.. 8600B-..E, 8600B-..H, 8600B-CS Taped Bag Loader: 8155-1, 8155-2 Ham Mold Unloader: 8149 Belted Bag Loader: 8306 Filling and Sealing Machine: FF-160-11 Sealer/Cooler: 3069F, 3087 FRM Stuffer Bag Loader: 8168 Vertical Rotary Chamber Vacuum Packaging Machine: 8150 Conveyor: PL-1, SL-1 Rotary Chamber Vacuum Packaging Machine: 8610-..T Vertical Form Fill Machines: 2000-... Hot Water Shrink Tunnel: 6570-BFT Stretch Wrap Machine: 2132-B Rotary Vacuum Packaging Machine: 8610 - . . T, 8610T - . . , 8610T - . . E, 8610T-..H Vertical, Form, Seal Machine: 2000A-.. Hot Water Shrink Tunnel: 8152-1-.. Taped Bag Loader: 8178-1, 8178-2 Dual Infeed System: 8601 Taped Bagloader: 8189

CRYSTAL TIPS ICE PRODUCTS SMYRNA, DELAWARE

Flake Ice Machine: F...S..., FAS-149, FAS-229, FWS-149, FWS-229 Ice Storage Bin: B-.-S-... Flake Ice Machines: "Crystal Tips" F Ice Storage Bins: "Crystal Tips" B-.-S-...

CUMMING POULTRY MACHINERY CUMMING GEORGIA

Poultry Killing Machine: 1400

CURRY MANUFACTURING INCORPORATED BROWNWOOD, TEXAS Automatic Tamale Maker: 14-A

D.C. CURTIS, Ltd ARLINGTON HEIGHTS, ILLINOIS S/S Water Powered Stuffer: V-50, V-100 (Water is not to be recycled in these models.) S/S Water Powered Stuffers w/water Recirculating Units: V-50 W/xS Recirculating Unit: V-100 W/xS Recirculating Unit (Recirculated water replaced with fresh water every 4 hours and will contain no less than 20 ppm residual chlorine at all times during operation.)

CURWOOD, INC. NEW LONDON, WISCONSIN Closing Machine: RV-35, RV-50, RV-220, RV-225, RV-C, RV, CG, 300, 220 R Wrapping Machine: "custom" RT-2000 In Feed Conveyor: 614BC, 6-14YBC Automatic Loader Conveyor: 6-14AL Flex-Vac Mark 10 Packaging Machine: MK-X-.. Flex-Vac Wheel Packaging Machine: 6-12-..., 6-16-..., 6-18.... Flex-Vac Flat Bed Packaging Machine: 6-14-..., 6-14-Y..., 6-14D.., FL-120.., F-180.. Flex-Vac Packaging Machine: TP... Flex-Vac Vacuum Packaging Machine: S-50 Flex-Vac High Speed Wheel Packaging Machine: 6-18HS... Flex-Vac Conveyor: TR-5 Flexible Packaging Machine: Pioneer Flexible Packaging Machine: Pioneer MR-430, Pioneer Junior Flexible Packaging Machine: "Royal Vac: 400

CUSTOM FABRICATORS, INC. WALTHAM, MASSACHUSETTS

"Magic Finger" Rod Belts (Packaged Product Only): MFB-200, MFB-300, MFB-400

CUSTOM METALCRAFT, INC. SPRINGFIELD, MISSOURI Load Lifter: H2-. Lift and Pivot Dumper: LP Truck Dumper: EDB Conveyor: BC-.... Screw Feed Conveyor: SC-... Storage Bin with Auger: HWA Conveyor: BCS-.... Double Bowl Ribbon Blender: DRB Lift Buggy: MB Wire Belt Conveyor: WBC-.... Frozen Block Lifter: BL Drag Chain: CL Single Bowl Ribbon Blender: SRB Tub Truck: UT Power Feed Vertical Screw Conveyor: PFVS Spray Dryer: FBSD Incline Conveyor: PBC Stacking Chill Tank w/Cover: CTS-... Chill Tank: CTC-... Combo Lift Table: LT Filler Conveyor: FC Jacketed Cooker: SJC Metal Belt Conveyor: ABC

CUSTOM SALES CO. CHARLOTTE, NORTH CAROLINA Plastic Cutting Board: Custom Cut

CUSTOM STAINLESS EQUIPMENT CO. SANTA ROSA, CALIFORNIA Double Agitator Blender: CDB-.... Screw Conveyor: CSC-.... S/S CO2 Blender Cover: C-362 Continuous Cooker: CCS-....-W Single Agitator Blender:

CSB-.... Conveyor: CBC····· Vat Dumpers: CVD-..., CVD-....HL Tumble Blender: CTB-.... Thermal Processor: CTP Surge Hopper: CSH-..., CSH-...A

CUTLER INDUSTRIES NILES, IL Revolving Tray Oven: NY-..., KY-....

C. V. I. CORPORATION HOUSTON, TEXAS Liquid Air Freezing

C. V. P. SYSTEMS, INC. LOMBARD, ILLINOIS Vacuum Packaging Machines: A-40, A-100, A-200 Vacuum Gas Packaging Machine: A - 300

CYANAMID AUSTRALIA PTY. LIMITED HURSTVILLE N.S.W., AUSTRALIA Serosa Splitting Maching: Mark-6

CYCLO THERM NATIONAL EQUIPMENT COMPANY DENVER, COLORADO Oven: LTC-10, LTC-05, LTC-15

- D -

D & B PRODUCTS, INC. EASTON, MARYLAND Plastic Belts (For direct product contact.): PBC-14, PBC-8

D&D MFG. CO., INC. HOLLY SPRINGS, GEORGIA Conveyor: DD-184 Poultry Cutup Saw: DD186 Poultry Shackle: DD-88

D & F POULTRY EQUIPMENT, INC. CROSSVILLE, ALABAMA Box Conveyor: DFKPC900-..-... Thigh Deboning Conveyor: DFM400-..-... Gravity Feed Packout Conveyor: DFPCG401-..-... Packout Box Conveyor: DFPC300-.... Conveyors: DFM500-..., DF100-..-, DF101-..-, DFCC200-..., DFCC201-..-... Food Product Conveyor: DF700-.... Bird Washer: DFBW800 (with 20 ppm residual chlorine)

DAIRY AND CREAMERY EQUIP. CO. KANSAS CITY, MISSOURI Ham Pumping Table: HP-3060 Sausage Stuffing Tables: S-.... Wrapping Tables: W-.... Pluck Trim Table: PT-3 Dump Bottom Buckets: DB-... Tripe Scalder, Scraper, & Washer: TSW-..

DAIRY CRAFT INC. ST. CLOUD, MINNESOTA Holding Tank: w/Dome Top DAKE CORPORATION
GRAND HAVEN, MICHIGAN
Trayvayor: 54...
Transfer Pump: 58-030
Piston Filler 60-040

DALE SERVICE GROUP
JOLIET, ILLINOIS
Cuber Perforator: MC-27

DAMROW BROS. COMPANY
FOND du LAC, WISCONSIN
S/S Cooker: Steam Jacketed
Screw Conveyor: CS-30
Extruder: Ext-E-906
Single Auger Steam Cooker: 54..
Dual Auger Steam Cooker: 54..
Dual Auger Feeder: 53..

DANA CORPORATION TOLEDO, OHIO Conveyor Belts (Food Contact): Boston-Packers FDA, Versabilt FDA, Boston Rubber 8-oz., Boston Buna-N 14-1., Foodcron White & Tan FDA, Sanicron FDA White, 2 & 3 ply: 58-9563-09, -13, -14, -15 Light Tan, 2 ply: 58-9563-10 Dark Tan, 2 3 ply: 58-9564-08, -09, -10, -11 Agaurius-White I, II, III, IV. Tan I, II, III, IV, Green Libra-White I, II, III, IV. Tan I,II,III,IV, Green Leo -White I, Tan I, Black I. Conveyor Belt (Packaged Product Only): Duralift FDA, Roughtop FDA Gemini-White I, II, III. Black I, II Taurus-Tan I,I I. Black III,IV,V. Brown VI Scorpio-Tan I,II,III. Black IV,V

C. R. DANIELS, INC.
ELLICOTT CITY, MARYLAND
Belts (Food Contact): 74801
Ezekleen 60-153HC, Teflon
Superkleen 60-TSK92H
Belts (Fully Packaged Product):
White Waffle Top 60-WT 152N
White Incline 60-TW93D
Poly Truck w/Sanitary Drain: 511300
Series
Poly Truck Lid: 51-125-..
Pallet Tub w/Lid & Drain: 51-2030

DANIELS MILTONA LOCKER
MILTONA, MINNESOTA
Tumbler: AR-500, AR-1000
Tumbler Meat Massagers: AR300,
AR300/V, AR500/V

DANIEL/REESE, INC. ROWLETT, TEXAS Pork Skin Popper: 101 Pork Skin Tumbler: 102

DAPEC
CANTON, GEORGIA
Automatic Eviscerator (Manual

positioning of viscera for inspection necessary): 121042 (surfaces of machine contacting carcasses must be sanitized between each use with 180 F water or 20 ppm residual chlorine at point of use). Mark IV Automatic Eviscerator Mark V (Manual positioning of viscera for inspection necessary. Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use). Inside/Outside Final Bird Washer: Mark II Gizzard Harvester: Mark I Leg Processor: LP-1 Gizzard Defatting Machine: NGW-IC Automatic Opening Machine: Mark III (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use). Automatic Parts Machine: APM-22 Automatic Cut-up Machine: APM-22 Picking Machine: NP Saddle-Cut Machine: PSCH-HM-1-0 Automatic Wing Portioning Machine: Model WM-6000 Automatic Neck Breaker: Mark 16 Automatic Breast Fillet Machine: 1200, 1201 S/S Poultry Scalder: PSHE-4200 Giblet Wrap Machine: SYS-3 Automatic Lung Extractor: 1400 Thigh Deboner: FA-34000 Gizzard Harvester: SHGH Saddle Cutter: CCBS Tail Cutter: CCTC Thigh & Drum Stick Cutter: CCTD Halving Machine: CCHM Pre-Cut Device: CCPC Wing Cutter: CCWC Automatic Poultry Cut-Up Machine: Gizzard Peeler Station: DPS Thigh Deboner: MD-80, MD-40

J. H. DAY COMPANY
CINCINNATI, OHIO
Sanitary Double Arm Mixer: SM & SMJ
Sanitary Ribbon Blender: SM & SMJ
Mixers: ST-SPDM-.., SHT-SPDM-..

DAYCO PRODUCT IMCORPORATED
DAYTON, OHIO
Food Handling Hose: 7379
S/S Couplings: 7674, 7675, 7676
Hot Grease Hose: 7238, 7239

DAVE DODGE SERVICE
COTTAGE GROVE, OREGON
Poultry Tail Cutter: TC1

DCA EQUIPMENT DIVISION
JESSUP, MARYLAND
Extruder: M0104-...
Breader: M-12

JIMMY DEAN TECHNICAL SERVICES

OSCEOLA, IOWA
Eviscerators Moving Platform:
2126....

OLIVER M. DEAN & SONS, INC. SHREWSBURY, MASSACHUSETTS Manton-Gaulin Homogenizer: 300-SE

DEAN INDUSTRIES
CULVER CITY, CALIFORNIA
S/S Cooker: 1818G
Marathon Cooker: 35/40 G

DEDANSKE MEJERIERS KOLDING, DENMARK S/S Tumbler: Meat

DE FRANCISCI MACHINE CORP.
BROOKLYN, NEW YORK
Demaco Press: 500-S, LAB-2
Extruder: S-2500
Ravioli Former: S-12
Pasta Can Filler: CM-1
Dough Skin Processor: C-600
Tortellini Machine: DF-9, 8..SST
Sanitary Dough Sheeter: SDS-1
Dough Sheeter: CRS-.., CR-..
Sanitary Pasta Press: S-...,
FP-....

DE FRANCISCI MACHINE CORP.
RIDGEWOOD, NEW YORK
Mixing System: MX-2000, MX-....
Noodle Cutter: FNC-24 (FNC-..)
Mixer: T-3000 (T-....)

DEIDEN INDUSTRIES, LTD BROOKLYN, NEW YORK S/S Conveyor: DI-.....

C. L. DE JERSEY
VICTORIA, AUSTRALIA
Automatic Pancake Machine: PCF-150
Automatic Waffle Machine: WCS-3000

DELANO CONVEYOR & EQUIPMENT CO. HILLSIDE, ILLINOIS Meat Former: KD19

DELAVAL SEPARATOR COMPANY
POUGHKEEPSIE, NEW YORK
Heat Exchanger: P-5, P-14-RC,
P-13, P-15, P-25, P-45
Fund-A-Filter: Precoat A
Surge Tank: S-....
CVT Inducer Pump
GC Fast Clamp Fittings
Vacu-Therm: 800
Plate Heat Exchanger: P141-HB
Triple-Tube Heat Exchanger
Decanter, Centrifuge: SNX-...
Separator: AFPX-207-19S,
CFPX-409, CAFPX-207XGV-19-60,
AFPX-..., BRPX-...

DELEON HAM

DALLAS, TEXAS

Ham Slicer: 1

DELFORD DIVISION VACUUMATIC NORTH

AMERICA, INC., HICKSVILLE, NEW YORK

"Delford" Overwrap Machine: SP-800

DELONG SALES AND SERVICE

MACON, GEORGIA
Gizzard Inspection Table: 48
Water Changer and Transporter: 200
Gizzard Table with Saw: 100

DELTEC, INC.

BATAVIA, OHIO

Ultimate Ham Press: A-....,
B-...., C-.-..., D-....,
R-.....

Power Draw Down Press: D-8-4045-A

DEMAREST MACHINES INC.
FT. WASHINGTON, NEW YORK
Rotary Sausage Separator: S-2
Hopper, Conveyor: C·1

DEPA GMBH DUSSELDORF, W. GERMANY Pumps: DL-..-SL

DESIGN + PROCESS ENG. COMPANY
WALTHAM, MASSACHUSETTS
Deep Fat Fryer: F-10, F-10/16
Verti-Stack Freezer:
VS-21-SS-00, VS-21-PS-00

DESIGN SYSTEMS, INC.
SEATTLE, WASHINGTON
Automatic Portion Cutting Machine:
245, 245P
High Pressure Strip Cutting
Manifold: 1063

DESPATCH INDUSTRIES, INC.
MINNEAPOLIS, MINNESOTA
Oven: Revers-A-Flow
Baker Boy Reel Type Oven: 25-5-94,
BB-.....
Revers-A-Flow Oven: BTC 3-15
S/S Oven Rack Trucks: DOJ-B, DOJ-S
Microwave Oven (Batch Type):
SMA-2-40

DESTRON TECHNOLOGIES, INC. MARKHAM ONT. CANADA Pork Garder: PG-100

DETAIL & PRECISION FABRICATIONS LTD.
THAME, OXFORDSHIRE
Sandwich Make-Up LineConveyor: 9012-ABA-003
Cutter and Feeder: 9012-ACD-001
Buttering Machine: 9012-ADB-001
Depositor: 9012-AAA-006

DETECTO SCALES, INC.
WEBB CITY, MISSOURI
Bench Scale: 45D-DA
Detecto Scale: 0U-...
Checkweigher Scale: 102
Scale: PC-.., PX-6, AP
S/S Scale: AP-., AP-..

DEVRO DIV. OF JOHNSON & JOHNSON SOMERVILLE, NEW JERSEY Packaging Machine Linker: Z Sausage Linker: Z-16 Link Separator: 1

DEWIED INTERNATIONAL, INC. SAN ANTONIO, TEXAS Casing Tubing Machine: 1 FRIEDR. DICK GmbH
ESSLINGEN, WEST GERMANY
Sausage Former: Landjaeger LJM-240

R. J. DICK, INC.
KING OF PRUSSIA, PENNSYLVANIA
Belts (Food Contact) White, PU
Cixylon Rapptex: 60/1-0+02,
120/2-0+02
White, PVC Dixylon Rapptex:
60/1-0+05, 120/2-0+05,
120/2-05+05, 240/2-05+10

DICKEY-JOHN CORPORATION
AUBURN, ILLINOIS
Ground Meat Fat Tester: DjME...

DINO MACHINERY CORPORATION CORONA, NEW YORK Multi-Pasta Laminator: DPM-78 Manicotti/Cannelloni Indexer: DPM-76 Pasta Indexer: DMP-1-78 Cryogenic Freezer Tunnel: DMCT 01-00 Inspection Conveyor: DMT 76 Continuous Quencher/Cooler: DMQ 82 Egg Roll Machine: ERM 1 Multi-Pasta Laminator/Ravioli Machine: DLM 76 Tortellini Machine: TMP\600-9P, TMP-600-12P, 400-6P Valve: DMV-82 Continuous Filler: CF 01 Continuous Blancher/Cooker: DMB-82 S/S Continuous Filler: DPM-81 S/S Wire Belt Transporter: CTT-80

DIRKS PRODUCTS CO.
OMAHA, NEBRASKA
 Aitch Bone Cutter: 584
 Head Tongue Inspection Carousel:
 D-10
 Head Flush Carousel: D-76
 Rail Inspection Carousel: D-9
 Hide Puller Carousel: D-52273
 Saw Carousel: D-10576
 Viscera Inspection Carousel: D3-263
 Offal Pans: D-42175
 Paunch Table: D-7276
 Pluck Table: D-12773

DISOGRIN INDUSTRIES CORPORATION
MANCHESTER, NEW MANCHESTER
Timing Belt (Direct product
contact): Polyurethane w/Braided
Cord

DIVERSIFIED IMPORTS LAKEWOOD, NEW JERSEY Sani-Tray: OBB-1026

DIXIE GRINDERS, INC.
GUNTERSVILLE, ALABAMA
Grinder: "Autio" 1110
Grinder Double Plate Assembly: DPA

DIXIE-LAND FOODS
HENDERSONVILLE, TENNESSEE
Cone Deboner: DLF-100-...F

DIXON TOOL AND ENGINEERING, INC. BUFF CITY, TENNESSEE Rotary Vacuum Machine: RVM DOBOY PACKAGING MACHINERY DIV. DOMAIN INDUSTRIES, NEW RICHMOND, WISCONSIN

"Scotty" Wrapper: S084
"Mustang" Wrapper: 084
Wrapping Machine: 082H...
Horizontal Wrapping Machine:
"Doboy" Super Mustang
Horizontal Wrapping Machine (with
optional shrink seal mechanism): J

DODGE INDUSTRIES
HOOSICK FALLS, NEW YORK
Belt (Food Contact): Fluorglas

TED DODGE SERVICE
OAKDALE, CALIFORNIA
S/S Turkey Eviscerating Shackle:
VAS-J
Turkey Shackle: SM
S/S Chicken Cut-Up Shackle: ZS

DOEFER CORP.
CEDAR FALLS, IOWA
Conveyor: DCSC-1-....

C. DOERING AND SON, INC.
CHICAGO, ILLINOIS
Cheese Cutter: LCC, BCCS
Doering Pump Feeder: .PF, VMP-.

DOERING MACHINE & PARTS CO.
CLEAR LAKE, MINNESOTA
Oil Gland Cutter: OGC-1
Neck Breaker: DNB-2
Hand Activated Hand Wash Valve (Use
with proper pressure regulator on
water supply line): DWM-38

DOHM & NELKE INC.
ST. LOUIS, MISSOURI
Bacon Press (Standard): Dan-D
Bacon Press (Automatic): Dan-D
Slice Master Attachment for
Hydraulic Bacon Slicer
Extrusion Master: MPD, PSD, E-12
Semi-Automatic Bacon Press 204-S

DOLAV USA
EDINA, MINNESOTA
Plastic Bins w/drain: "Box Pal"
800A, 1000A, 1120A & 1200A
Perforated Plastic Bin (for
packaged product only): Box Pal
1000

JAMES DOLE CORPORATION REDWOOD CITY, CALIFORNIA Wiener Peeler: Mark I

DOMINIK'S EQUIPMENT IPSWICH, SOUTH DAKOTA Luond Tumbler: 350, 1000

P. DOMINIONI
COMO, ITALY
Sheater-Kneader: A250/500, A.../...
Ravioli & Cappelleti Machine: D...
Tortellini Machine: D.../I

DONTECH, INC.
GILBERTS, ILLINOIS
S/S Rotary Drum Strainer:

S-RDS..., S-RDS...., S-RDS.... In-Line Filter System: IFL-X-X-XX Roto Filter: S-RF-XX-XX Brine Recovery and U. V. Treatment System consisting of Sanitary Pump, Piping, Filters, & U. V. Sterilization: MP-....

DORAN SCALES, INC. BATAVIA, ILLINOIS Scale: 41..., 41..., 41.../..., 41..../..., 41..../...; DSP41..., DSP41...., DSP41...., DSP41.../..., DSP41..../..., DSP41.../..., DSP41.../..., DSP41.../..., DSP41.....; DSP..../...., DSP....; 7..., 7.... 8...., 8....M, APS-...., APS-.../..S, APS-.../..., APS-..../... Scale: "Doran" 4100 Scale: 7005, 7015, 7030, 7060, 7100 Scale: DSP, DSP /..., DSP-.... /..S

DOUCETTE INDUSTRIES, INC. YORK, PENNSYLVANIA Heat Exchangers: CADS, CACS

DOUGHNUT CORP. OF AMERICA ELLICOTT CITY, MARYLAND Breading Machine: M-12

DOVER CORP. PORTAGE, MICHIGAN Multiplex Filter w/S/S Sanitary Fittings and Valves: 200 Series

DOVER PRODUCTS INC. SHELBYVILLE, KENTUCKY
Belly Width Trimmer: 500 Continous Vacuumizer: 1402-C-1

DOYLE & ROTH MFG. CO. NEW YORK, NEW YORK Heat Exchanger: SDLL..... SDLLS.....H D.R. INDUSTRIES MISSISSAUGA, ONTARIO, CANADA Hy-Tek 2\Ply Belting: (Food Contact) White C/C, White C/FB, Hy-White C/FB Belts (Packaged Product Only): D1132, D2261, D2262, D2252, D2253 Belts (Food Contact): D2231, D2232, D2233, D3332, & D4432

F. R. DRAKE COMPANY AFTON, VIRGINIA Frankfurter Loader: 8200 Series Consisting of: Supply Conveyor BM-267-F, Collator: BM-000-9-F, Inspection Conveyor: BM-0006-F, Delivery Head: BM-265-F Delivery Head: BM-265-G

DREW & CO. MINNEAPOLIS, MINNESOTA Conveyor: 72-1121

KARL DROWATZKY WICHITA, KANSAS "Lightning" Adjustable S/S Smokehouse Tree: 101

DRY-ICE, INC. HINSDALE, ILLINOIS Dry Ice Storage Container: DISI - 12

DRYING SYSTEMS INC. MORTON GROVE, ILLINOIS Ovens: 12682, CO 4153 Smokehouse: SH 4153

DRYPOLL, INC FLUSHING, NY Conveyorized Oven: 8112-87

DUBUQUE STEEL PRODUCTS COMPANY DUBUQUE, IOWA Tinned, or Galvanized, or S/S Tub: #1, #2, #3, #4, #5, #6 Galvanized Dolly: 1 & 2 Tinned Drum, Galvanized Drum, S/S Drum: #2, #2-AP, #3, #3H Tinned Drum, Galvanized Drum: 2-P, #2-A, #3-P Galvanized Drum: #3-AP Galvanized or Tinned Truck: #10, #12, #18, #20, #14, #48, #25, #26

S/S Truck: 1018, 1016, 1218, 1216, 1818, 1816, 2018, 2016, 1418, 1416, 4818, 4816, 2516 Portable Offal Rack Galvanized: 112, 107

DUPEY EQUIPMENT CO. WEST DES MOINES, IOWA Vacuum Tumbling Machine: AM-50

DUPONT CANADA, INC. WHITBY, ONTARIO, CANADA

Vertical Form, Fill, & Seal Pouch

Machine, Pre Pac: IS-3

E.I. DUPONT DE NEMOURS & CO. WILMINGTON, DELAWARE Freon Freezer: C1B-55, SSF-82

THE DUPPS CO. GERMANTOWN, OHIO Hog Dehairer: 75, 75-2, 76, 150

DURA-BELTING CO., INC. BERKELEY, CALIFORNIA Belt (Edges sealed w/chemically acceptable compound): 415-T2 Cleated Belt "Vannerflex" (Food Contact)

DURACO PRODUCTS, INC. HOPKINSVILLE, KENTUCKY Utility Bin: 5260 Utility Bin Lid: 5261 Ice Pack Box: PP-301 Ice Pack Box Lid: PP-302 Chill Pack Box: PP-201 Chill Pack Box Lid: PP-202

LUCIEN DURAND BAIX, FRANCE Automatic Hog Carcass Splitter: 60..

THE DURIORN COMPANY, INC. MARYLAND HEIGHTS, MOSSIOU Fry, Oil Filter: ...DHC-...

DUTCHESS BAKERS' MACHINERY CO., INC. SUPERIOR, WISCONSIN Dough Divider/Rounder: "Dutchess All American" JN

DYNA-VEYOR, INC. CRANFORD, NEW JERSEY Plastic Conveyor Chain (Product Contact): Series 882, 882 TAB,

· E -

EAGLE BELTING COMPANY DES PLAINES, ILLINOIS Eagle Urethane Belting (Food contact -- for use below 150 F.): Orange

EAGLE MACHINERY CO., LTD. OAKLAND, CALIFORNIA Automatic Net Weight Scales: 2300 Series, 2300S Series Net Weight and Filling Machine: CV-2400 Scale: Net Weight Filler: CV-2500, Rotary Filler: RF-2000 Vertical Form/Fill/Seal Machine: TWU2Z

EAST COAST IMPORT/EXPORT COMPANY LACONIA, NEW HAMPSHIRE Dumpling Machine: "PANDA" BJ3

EASTERN STEEL RACK CO. BOSTON, MASSACHUSETTS Angle Guide Racks: A..-1826-., A...1826...

EASTMONT-KENMAK, INC. PORTLAND, OREGON Smokehouse: 380 Liquid Smoke Cabinet: 4900

ECONOCORP INCORPORATED RANDOLPH, MASSACHUSETTS Econcoseal: E-System Spartan Cartoner: 1....

EDMAR ENTERPRISES COLUMBUS, OHIO Protein Extractor: SS

EDMUNDS MACHINE CO. SAN ANTONIO, TEXAS Swept Surface Heat Exchanger: 3348 Series 300

EDT CORPORATION VANCOUVER, WASHINGTON Conveyor: TC-... Sorting and Timing Conveyor: sc-...

G.F. EMTEX CHELSEA, MINNESOTA Cutting Board: No. 1

EKCO CONTAINERS INC. WHEELING, ILLINOIS

EKCO PRODUCTS, INC. CHICAGO, ILLINOIS

Tote Boxes: "Distrib-U-Totes"

ELECTRA FOOD MACHINERY INC.

ELMONTE, CALIFORNIA Corn Tortilla Oven: 27-120 Cooling Conveyor: 5TCCC

Screw Conveyor: CTS Masa Feeder: HMF, HDMF Corn Grinder: CM-30 Broiler (Gas Fired): IB-2000

Oven: E0-.... Enchilada Folder: EF-.

Burrito Makeup Conveyor: BMC

Corn Soak Tank: ST-. Counter-Stacker: TCS-. Barrel Corn Washer: CWB-.

Corn Pump CTP

Corn and Water Separator CWS-.... Filling Conveyor EFC

Four Way Split Conveyor STSC-.... Gooseneck Masa Feeder MFG·... Filling Conveyor STSC-....

Single Tier Cooling Conveyor STCC-...

ELECTRO-MECH SCALE CORPORATION ALSIP, ILLINOIS

Weighing System: EM-4000

ELECTRONICS SCALE SYSTEMS GAINESVILLE, GEORGIA

Electronic Scale System: CH-100, CH-300

Hydraulic Container Dumper:

Sizing Scale: 300

ELECTROSCALE CORP.

SANTA ROSA, CALIFORNIA S/S Bench Scales: LC....SS Digital Weighmeter: 532, 533

ELITE ENGINEERING & EQUIPMENT

FT. WORTH, TEXAS S/S Tripe Scalder: SSTS-. Viscera Separating Table w/Tripe Rinse. (Pedal operated control

> must be provided for the umbrella rinse and overhead spray nozzle) :3

ELMAR INDUSTRIES

DEPEW. NY

Filler Machine: RPE-....

EMC ENGLER USA CORP. PORT HURON, MICHIGAN

Volumetric Filler: D2/., D2/... D2/..S

EME-ENGLER-USA CORPORATION PORT HURON, MICHIGAN

Vacuum Filling Machine: V-., V-..

Volumetric Filler: D1/., D1/.., D2/., D2/.., D3/., D3/..

A. H. EMERY COMPANY NEW CANAN, CONNECTICUT S/S Platform Scales W/Suitable Stands: 737-2424-Z-..., 737-1818-Z-....

EMI INCORPORATED

CLINTON, CT

Rotostat Hi Shear Mixer: X.., X..., XP-., XP-..

Mixer: SRH, SRA

PHOENIX, ARIZONA

Electronic Fat Analyzer: MS Meat Measuring Machine: SA-1

ENDRESS & HAUSER INC.

GREENWOOD, INDIANA Flowmeter: FCO-1655

ENERSYST, INC.

DALLAS, TEXAS

Cryojet Modules: CJ-2 Jet Sweep Oven: C-.....

Continuous Oven: C-11A-.....

ENGINEERED PROCESSING SYSTEMS

FOREST, MISSISSIPPI

Giblet Water Separator: EPS-WS-19 Poultry Bagging Unit: EPS-BU-70

Poultry Cutter: EPS-PC-71

Poultry Cutter Stand: EPS-ST-72 Reclaim Station with Chlorinator:

EPS-RS-17 Neck Skin Cutter: EPS-3000 One Belt Cut-up Table: 1010

ENGINEERING SERVICES WHANGAREI, LTD.

KAMO, WHANGAREI, NEW ZEALAND Sanitary Valve: ALC-.

ENGINEERED SYSTEMS & PRODUCTS, INC.

RICHMOND, VIRGINIA

Chemineer Portable Mixer: APD..

ENTERPRISE, INC. DALLAS, TEXAS

Storage Shelf: 328

Boning & Cutting Table: 420

Paunch Table: 426 Casing Table: 427

Head Workup Table: 428

Pluck Trim Table: 429, 430

Head & Viscera Inspection Table:

Stuffing Table: 432 Wrapping Table: 433

Grinder Table: 434

Ham Pump Table: 435

Trim & Utility Table: 437

S/S Sausage Truck: 500

Hook Truck: 528

Shelf Truck: 535

Head Flush Cabinet: 602

"EBSCO" Smokehouse Hanging Cage:

359-3

"EBSCO" Smokehouse Tree: 355

S/S Paunch Truck: 5295

Galvanized Paunch Truck with S/S

Pluck Pan: 529-3

ENTERPRISES MANUFACTURING, INC.

ALSIP, ILLINOIS

Conveyor: 1000

Carcass Loader/Unloader: 5123

ENVIROPAK MFG. CO. DIV. OF TECHMARK,

INC. PORTLAND, OREGON

Dryers: CHU2E, CHU1E

Smokehouse "Enviro-Pak": CVU-.E,

CVU-.E, CG-...-G, CG-...-E

Cabinet Ovens: CG-...-E, CG-...-G,

CVU-...-E, CVU-...-E, CVU-...-G,

CHU-...-E, CHU-...-E, CHU-...-G, CVU-.-E, CVU-.-G

Oven/Dryer:CHU-...E, CHU-...G, CVU-...E

E-QUIP EQUIPMENT MANUFACTURING CORP.

CHICAGO, ILLINOIS

Conveyors: RGB, RSB, RSB-101,

RGB-101

S/S Hydraulic Lift Table: 501

S/S Twp-Barrel Dumper: 401

S/S Bin/Vat Dumper: 601

S/S Table: 748 "Warrick"

S/S Smoke House Rack: 794

Conveyor: 230

Sear Machine: 270

S/S Applicator: 279

Slasher: 900

Dual Shaft Paddle Vacuum Mixer: 308

Dual Shaft Paddle Mixer: 307

Spiral Conveyor: 210 Dual Spiral Conveyor: 211

Dumping Paddle/Ribbon Mixer w/Quick

Disassemble Dual Rotation Assembly: 310

Intralox Conveyor: 129

Pig Foot Splitter: 901

Wash Sanitizer: 651

Horizontal Bottom Mounted Take Up and Drive: 804

Metal Detector Conveyor: 119

Pivoting Kettle Mixer: 311 U-Turn Table Top Conveyor: 200

ERIEZ MAGNETICS

ERIE, PENNSYLVANIA

Magnetic Trap: SSB., U S/S Vibratory Feeder: ..A, ..B,

...B, HS.., HD..

EROFA

PARIS, FRANCE Battering & Breading Machine: MP...

ERRICH PACKAGING MACHINE DIV., ERRICH

INTERNATIONAL CORP. NEW YORK, NEW YORK

Bagging Machines: 913, 917, MGI

Speedy

ESBELT, SA

BARCELONA, SPAIN Belts (Food Contact): Clina-12VR,

20CF, 30CF, 07UF, 07CF, 06CF, Clina-12CR, Clina-20CR,

Clina-30CR, Espot-20CC, Espot-30CC, 40CC, 55CC, 81CC,

12UF, 12CF

Belting (Direct Product Contact):

"Clina" II UU

ETHICON INC.

CHICAGO, ILLINOIS

Beef Casing Splitter

Oil Storage Tank: REI-VSCOT EXACT EQUIPMENT COMPANY

LEVITTOWN, PA Automatic Wrapping Machine: F-820 Automatic Infeed Conveyor: AC-100 Over/Under Scales: 100-1, 240-1, 241-1, 270-1, 276-1, 910-1, 940-1, 950-1, 8000-1 Over/Under Scales (Shadograph): 4103-1, 4133-1, 4203-1 Scales: 7600-1 thru 7611-1, 7625-1 thru 7653-1 Automatic Wrapper: 830

EXCEL ENGINEERING, INC. RED LION, PENNSYLVANIA Interpolator-Packer: 207, 207-A Feed Dividing Conveyor: 219 Metal Detector-Infeed Conveyor: 229

Bulk Carton Inverter: 228

EX-CELL-O CORP. DETROIT, MICHIGAN Carton Forming Machine: UP... (must be provided with an accepted filler) Bench Sealer: BSA Bench Sealer w/Bursa Filler:

EX-CELL-O MATERIALS HANDLING COMPANY ST. PAUL, MINNESOTA Hi Speed Stretch Wrap Machine: 100 FW

EXCELSIOR INDUSTRIAL CORP. FAIRVIEW, BERGEN COUNTY, NEW JERSEY "Artofex" Mixer: PH-S "Artofex" Grater Shredder: TR-2 S/S Dough Sheeter: "Autoreel" Dough Sheeter Conveyor: 12/84 Spiral Mixer: SPK..., SPK-125AK, SPK-125AE

EXPERT STEEL FABRICATORS BROOKLYN, NEW YORK Ribbon Blender: 5A, 10A, 18A, 25A, 36A, 52A, 62.5A, 71A, 80A

EXT, INC. LENEXA, KANSAS Food Handling Lug (Box) Industrial Container: 10001

DICKSON, TENNESSEE Packaging Machine: "E-Z PAK" 6-12, 12-22

- F -

FABCON ENGINEERING WEST TRENTON, NEW JERSEY Ultraviolet Tunnel

FABREEKA PRODUCTS BOSTON, MASSACHUSETTS Belts (Food Contact) Fabsyn: WCC, WRC, PRC, Asendor, 2 ply polyester Blue Line Fabsyn-Cleated: WCC, WRC, PRC Fabreeka: WCC, WRC, PRC

Fabreeka-Cleated: WCC, WRC, PRC 2, 3, Ply White, Tan w/Blue Skim: Fabl ene Belts (Packaged Product Only) Fabreeka: Friction Surface, Corrugated, Diagonal Grip, Rough Fabreeka-Cleated: Friction Surface

FABRICATORS INC. SIOUX CITY, IOWA S/S Kettle: Open Top S/S Tank: Liquid Receiving S/S Strainer S/S Top Work Tables Screw Convey: 1000

FABRICON INC. PORTLAND, OREGON Cleated Belt (Food Contact): "Vannerflex", "Sidewinder"

FAB-X MEATALS, INC. ROCKY MOUNT, NORTH CAROLINA S/S Tables: M-...-25-...-1, M-....SB-25-....-2, E-....-25-....-3, E-....SB-25-...-4 S/S Table w/Cutting Borad Tops: CTM-....-22-....1, CTM-....SB-22-....-2, CTE-....-22-....-3, CTE-....SB-22-....4

FACOMIA DU PIN, FRANCE Ritual Slaughter Box: F-4

FAIRBANKS WEIGHING DIVISIONCOLT INDUSTRIES, INC. ST. JOHNSBURY, VERMONT Flexway Bench Dial Scale: H-42-2072, H-42-2172 Beam Scale: F-41-3013, F-41-3032, F-41-3041, F-41-3132 Portable Beam Scale: F-41-3160, F-41-3314, F-41-1000, F-41-1050, F-41-1500, F-41-1550, F-41-1600 Bench Dial Scale: F-42-2072, F-42-2073, F-42-2074, F-42-2172 Spring Dial Scale: F-45-1000, F-45-1050 Portable Dial Scale: F-42-4073, F-42-4074 Over & Under, Check/Pak Scale: H-41-88... S/S Bench/Portable Scale (w/S/S Digital Indicating Instru-ment: н90-7...): н70-4..., н90-3..., н70-4..., н70-.., н90-..., н90-1.. S/S Stand-Instrument Accessory: H085 S/S Electron 7 Scales: H70-.... S/S Graphic 7 Over/Under Scale:

FAIRMOUNT ENGINEERING HACKETTSTOWN, NEW JERSEY Loading Device: Skewer Conveyor: FB-10, TE-24F Package Transport Conveyor: FB-18 Packout Conveyor: FT-10, FT-20

н70-5011, н70-5...

S/S Sani-Rod Conveyor: R-30 Sanitary Conveyor: FS Package Transport Conveyor: FP-18 Sani-Rod Conveyor: FW-30 Wire Bed Belt Conveyor: WB-H, WB-1 Rod Bed Belt Conveyor: RB-H

FALCON BELTING, INC. OKLAHOMA CITY, OKLAHOMA Conveyor Belts: Grey & Tan F52, Dark Tan F51

FALKENSTEIN'S MEAT COMPANY EUGENE, OREGON Patty Stacker: 101

FAMCO/DIVISION OF ALLEN GAUGE & TOOL COMPANY, PITTSBURGH, PENNSYLVANIA Sausage Linker: "FAMCO" Mini

J. W. FAY & SON, INC. CINCINNATI, OHIO Meat Depositor: MD-01 Sauce Depositor: SD-01

FBH SYSTEMS LA VERNE, CALIFORNIA Belt Conveyor: LBC-.. Belt Conveyor w/Waste Return: BC-../.. Shaker Conveyor: SR/BF-..-..DMB Multiple Pan Shaker Conveyor: SR/BF-.....DMB-5 Belt Conveyor: BC ... Plastic Belt Elevator: PBE-..

FEI. INC. DALLAS, TEXAS Conveyor: SMPC-.....

FENNER AMERICA LTD MIDDLETOWN, CONNECTICUT Belts (Food Contact): Feneplast Solid Woven PVC White: 1200/CS, 1800/c2, 900, 1500 Belts (Packaged Product Only) Feneplast Solid Woven PVC White: 1200/FS1, 1200/FS2, 1800/FS1

THE FILLING MACHINE COMPANY ROCKLEDGE, PENNSYLVANIA Filling Machine: C-82 FILLING SYSTEMS SANTA, FE SPRINGS, CA "Seal-O-Matic" Carton Former/Filler: 1060-S Transfer Pump:Bock 900 Transfer Pump: AP25, HP25, HP50 Former/Filler: 540 Fillers: 300, 400, 500, D40, D160, DT40, D80 Bock Filler: 600, 600B (w/o agitator assembly) Filler/Depositor: DT-40T

RUSSEL FINEX, INC. MOUNT VERNON, NEW YORK Sieving Machine: A-14400

DAVE FISCHBEIN COMPANY MINNEAPOLIS, MINNESOTA Bag Stitching Machine: FS-D

THE FITZPATRICK COMPANY

ELMHURST, ILLINOIS
Comminuting Machines: DAS...,
DKA..., DKAS..., FAS..., HAS030
Guilo River: 20
Slitter: R

FLAKICE CORPORATION
METUCHEN, NEW JERSEY
Flake Ice Machine: SC-Series,
R-Series

FLEXICON INC
LODI, NJ
Flexible Screw Conveyor (dry
ingredients only): VT.-F.-..

FLEXICON, INC.
PHILLIPSVILLE, NEW JERSEY
S/S Charging Adapter: CAD-104

FLO-PROCESSING, INC.
PORTLAND, OREGON
Belt Conveyor: WO-1754

FLOW SYSTEMS
KENT, WASHINGTON
Waternife Cutting System: IIX,
100, 9X, 12X, 6X, 11X, Mark 2
11X-., 11X-.., 12X-..M., 12X-..E.,
1.., 1..B, 6XS-.., 9X-., 9X-..,
9X.-.., 9X.-./., 11XMark2-.,
11XMark2-..

FLOURESCENT PRODUCT PLANNING

EAST CLEVELAND, OHIO

Germicidal Lamps (Non-ozone
Producing): G8J5 (#982 Glass),
G64T6 (#882 Glass), G36T6 (Vycor
#7910 Glass) Note: These lamps
must be used in accordance with
Part 7, Para. 7.16 (b) of the
Meat and Poultry Inspection
Manual.

FLUID CONTROLS COMPANY, INC.
PHILADELPHIA, PENNSYLVANIA
S/S Butterfly Valve: 1822-31

FLUID TRANSFER COMPANY DIVISION OF LEE INDUSTRIES, INC.
PHILLIPSBURG, PENNSYLVANIA
Ball Valve: 2FT-.., 3-FT.., BFT

F.M.C. CORPORATION SAN JOSE, CALIFORNIA Elevator & Blancher: Hydraulic Scott Bean Washer: EL-800-A Spreading Conveyor: SPC-3 Wrapping Machine: 2201, FMC Sanitary 18 Piston Type Filler: 440, 400, 300, 280, 220 Juice Filler: 18-Pocket, 24-Pocket, 30-Pocket, 36-Pocket Flexi Filler: ST-12-Pocket, ST-18-Pocket, ST-24-Pocket Juice Filler (12 valve): 100 Prevacuumizing Syruper: PVS, Econovac Filler: Hand Pack 23 Pea & Bean Filler: 15-G, 10-G "Accupat" Food Shaper: 4ACS, ACCUPAT-DA, 3AP Checkweigher: 900

Continuous Cooker: Sterilmatic Granular Filler: 21-G Vibratory Screen Feeder: 5FH-22-A-DT Modular Wrapper: 1301 Pie Line: 55 Belt Conveyors: B-20, PC-2 Blend Pump: PP Pump Filler: Z, AZ Piston Filler: P3, P4, PDF Rotary Plate Filler: T1, V1 Tray Conveyor: SD, DD Pot Pie Conveyor: PC Lidder Conveyor: SL, DL Pizza Conveyor: AP-2 Sauce Depositor: 10-Z Cheese Depositor: CM-1 Meat Depositor: CM-1 M & S Piston Filler: C-060, C-100, C-120, C-150, C-210, C-610, C-910 Piston Transfer Pump: PTP, PTPF Rotary Pump Filler: DCRP Pulper/Finisher: PF-200

FMC CORPORATION PACKAGING MACHINERY
DIV, HORSHAM, PENNSYLVANIA
Wrapping Machine: WA-320

FMC CORPORATION
HOMER CITY, PENNSYLVANIA
Screening Feeder: SRF-120

FMC CORPORATION
HOOPESTON, ILLINOIS
Liquid Filler: 80
Sealing Machine: 2136742, 2136742-A
Grandular Filler: 2050852
Piston Filler: 2140047, 2140047-A

F.M.E. CORP.
WALDEN, NEW YORK
S/S Tables: 10, 20, 25, 30, 35
w/Sanalite S-1 Cutting board
S/S Tables: 60, 61, 62, 63

F. N. MEAT PACKING EQUIPMENT LTD.

DORVAL, QUEBEC, CANADA

Hoy Can Filler: ML-201

Metal Detector: Mark II

Automatic Packaging Machine

Loader: FN-621

FOLDENAUER EQUIPMENT COMPANY
BRIDGEVIEW, ILLINOIS
Steam Cooker: 65
Auto-Trol Mark II Loader: 45
Mold Unloader: 55
Ham Tumblers: A, 25, 25V
Meat Loaf Browner: 75
Auto Cycle Unloader: 56

FOODCRAFT EQUIPMENT COMPANY, INC.
LANCASTER, PENNSYLVANIA
Metal Detector Conveyor, MDC-1000,
2000
Individual Off Line Bird Washer
w/Chlorinator: PR-1
Thigh Deboner: TB-1, TB-1T
Breast Deboner: BD-1
Breast Processor: BP-1
Conveyor Chute: PC-105
Shaker Conveyor: PC-101
Glazing Conveyor: PC-102
Incline Conveyor: PC-103, PC-104

Troughing Conveyor: PC-106 Metering Hopper: CH-100 Leg Processor: LP-1T, LP-1 Poultry Halving Machine: HM-1, HM-2 Leg Splitter: LS-1 Turkey Leg Splitter: LS-1T Incline Conveyor: PC-105 Lower Cross Conveyor: PC-106 Automatic Dark Meat Deboner: DMD-1 Turkey Deboning Shackle: TDS-1 Fat Puller: FP-1 Wing Splitter: WS-1 Drumstick Deboner: TB-1D, TB-1TD Tendon Cutter: TC-1 (To be used with an accepted Turkey Drum Deboner: TB-1TD.) Thigh Pre-Cut Machine: TPC-1 Turkey Thigh Skinner: TTS-1 Automatic Dark Meat Deboner w/Water Knife: DMD-1-WK-1 Quartering Machine: QM-1 Poultry Stunner: (Perforated grill must be permanently installed in such a manner that the water level is 1/4 inch above the grill surfaces.):SM-1 Gizzard System (Turkey): GS-1T Picking Fingers: AP301, AP302 Dual Cone Turkey Deboning Schackle: TDS2 Single Cone Turkey Deboning Shackle: TDS Automatic Chicken Thigh Deboner with water knife: DMD-1C-WK-1 Inline Breast Deboner: ILBD-1 Flank & Tail Picker: FTP-1 Breast Skinner: BS-1

FOOD ENGINEERING CORP.
MINNEAPOLIS, MINNESOTA
Dryer: DRSV-----, DRSW-----,
DRSS-----.
Cooler: CLSW-----,
CLSS------

FOOD EQUIPMENT COMPANY
DALLAS, TEXAS
Duo Clean Unit: 2
2-Pass Scalder: 4001
Shur-Trip Foot Unloader: 71-3L,
71-3R
Handwash System: Foot Operated
Water Saver or knee operated

FOOD EQUIPMENT MFG CORP. MAPLE HEIGHTS, OHIO "Master" Food Filler: MSP1 Tray Turner: 361 Piston Filler: 2437, 1002 Lidder & Closer: 3000-3 12-Pocket Rice Filler: 1-8-580 Meat Slicer: 1005 Piston Filler: 1015 Lid Crimper: 1057 X & Y Axis Traveling Filler: 1052 2-Out Rice Filler: 1101 Hooder Domer Machine: 1116 Heat Seal Conveyor: 1128, 1192 Flatwire Belt Conveyor: 1129 Volumetric Dispenser: 1130 Shrink Wrap Conveyor: 1136 16-Pocket Rice Filler: 1094 Two-Out Pneumatic Piston Block Filler w/Double Block:1219 and Lid Dispenser: 1221

Heat Seal Machine: 1-8-680 Adjustable Side Belt Transfer

Conveyor: 1223

Rolling Head Heat Seal: 1159 Lid Crimper: 1158

Rotary Packoff Table: M-1030 Transfer Pump: M-1220

Under the Line Traveling Head: 1218

Piston Filler: 1180

FOOD INDUSTRY EQUIPMENT INTERNATIONAL,

INC., LORAIN, OHIO

"LanElectric" Trimming Machine: 52-LP, (Not to be used for trimming grubs, bruises, etc.) Bone In Tenderizer: 8010 Pneumatic Fat and Lean Trimmer: 90SP (Not to be used for

trimming grubs, bruises, ect.) Pneumatic Bone Trimmer: 50KP (Not to be used for trimming grubs,

bruises, etc.)

Electric Bone Trimmer: 50K

Fat and Lean Trimmer: 90S, 960-RC, 990-RC, 104-D (Not to be used for trimming grubs, bruises, etc.)

"Challenger" Trimming Machine: 52-L (Not to be used for trimming grubs, bruises, etc.)

Trimming Machine: Challenger 110-T Bone Trimmer, 235-B Fat Trimmer, 150-K Fat Trimmer (Not to be used for trimming grubs, bruises, etc.)

Fat Trimmer Challenger: 75-RC, 8511, 8515, 8523B (Not to be used for Trimming Grubs, Bruises, etc.)

Bone Trimmer: Challenger 235-A, 8523A, 8523B, 8550, 8552 (Not to be used for trimming grubs bruises, etc.)

Trimming Machine Fat Trimmer: Challenger 8560, 8575, 8590 Trimming Machine, Fat Trimmer:

8560DC, 8575DC, 8590DC Skinning Machines: "Grasselli" GG-35G, GG-50G, GG-45, GG-35P GG-35PB, GG-50A, GG-50E, GG-80, EX45CP, 50A, NX450, N520

Jowl Slasher: N520JS

FOOD MASTERS INC. BOSTON, MASSACHUSETTS Pressure Cooker: HPV-50-2500GA

FOOD PACKERS EQUIPMENT CO., INC. LOUISVILLE, KENTUCKY

Sausage Stick Cutter: 100-A Single Stick Feeder: 1300 Elevating Conveyor: 1000

FOOD PROCESSING EQUIPMENT CO. SANTA FE SPRINGS, CALIFORNIA

Batter Breading Machine: "BM" Citric Acid Applicator: 4170 Conveyor: 327SL Vertical Conveyor: VL8 Mixer-Blender: 814 Meat Sample Press: SCP-123 Lazy Susan: LS-923 Screw Loader: SCL 930

Meat Dumper: HLD 725

Conveyor: PL-319

Bean Washer: BX-919

Incline Screw Conveyor: SC126.... Pork Link Freezer: PLF-927 Vacuum Tumbler: VT.85. Vacuum Feed Hopper: VFH-86

FOOD PROCESSING SYSTEMS CORP. JESSUP, MARYLAND

Industrial Microwave Processing System: "Gigatron" ..F.

FOOD PRODUCTION MACHINE CORP.

SAN RAFAEL, CALIFORNIA

Steak Cuber-Scorer-Knitter: 121 Poultry Boning Conveyor: 200, 201, 204

Battering & Dipping Machine: 211 Vemag Truck Dumper: 150 Gondola Dumper: 248

Barrel Dumper: 149 3-Deck Infreezer Conveyor (Acceptance applies to conveyor only. Each installation must be

reviewed by Equipment Branch.): 421-30

Shuttle Conveyor: 474 Patty Machine: 425

Patty Forming Machine: 736 Portable Incline Conveyor 518, 556 3-Zone Sorting Conveyor: 558

Conveyors: 584-10-12, 584-12-20, 584 - 12 - 5

Automatic Salt and Pepper Dispenser Conveyor: 626

Chain Driven Gas Fired Cooker: 680

FOOD TECH CORPORATION

DALLAS, TEXAS Giblet Elevator Neck Skin Cutter Vacuum Gun Cooking Belt (Microwave)

FOODMATIC SYSTEMS INC. FAIR OAKS, CALIFORNIA

Burrito Folding Machine: 3500-1

J. C. FORD MFG. CO. MONTEREY, CALIFORNIA Tamale Machine: TM-100

Dough Sheeter: TC-300

FORM PLASTICS CO

ELK GROVE VILLIAGE, ILLINOIS Sealing Machine, M-100, SA-100

FORMOST PACKAGING MACHINE COMPANY

WOODINVILLE, WASHINGTON "Fuji" Frozen Pizza Wrapper: FW-360

Wrapping Machine: FW-340A, FW-370A "Fuji" Wrapping Machine: FW-341A Frozen Patty Baggers: VR-4SS, VL-4SS, VL-5WSS, VR-5SS-8 Bucket Conveyor: 9032SS Discharge Conveyor: 6812SS Infeed Flight Conveyor: 8101SS, 8102SS

Wrapping Machine: FW-3400, FW-3700

FORMATIC INDUSTRIES VILLA PARK, ILLINOIS

Patty Forming Machine: XK-70

FORMAX FOOD MACHINES

MOKENA, ILLINOIS

Patty Machine: Formax 24, Formax 26

Cuber-Perforator: MC27 Conveyor: PC-27 Patty Stacker: FPS-27

Truck Dumper & S/S Cart: FBL...

Interleaver: PS-1

Patty Machine w/Paper Interleaver (with nickel plated mold plates):

PFM-19, PFM-12

LN2 Freeze Tunnel: LN-26

Rotary Meat Ball Former: RMF-27 Stacking Perforator: SP-27 Metal Detector MDS-27.

Meat Ball Former RMF-26 Slice and Stack Machine: 125 Shuttle Conveyor: SC-19

Marker-Cuber: MC-12 Patty Forming Machine: F-6

Cuber-Perforator: MC-6

R. H. FORSCHNER COMPANY, INC. NEW YORK, NEW YORK

Scharfen Tenderizer: Big Boy & Junior

FOSTER REFRIGERATOR CORP.

HUDSON, NEW YORK

Proofing Cabinets: BP-1-2(DA), BP-2-4(DA), BP-3-6(DA)

FOSTORIA INDUSTRIES, INC.

FOSTORIA, OHIO

Infra-Red Broiler: Gas-Fired G

Infra-Red Oven: 3H

Infra-Red Broiler: Electric E

FOTHERGILL TYGAFLOR LTD.

LANCASHIRE, ENGLAND Belt (Food Contact): 415B/32T

FOXBORO COMPANY

FOXBORO, MASSACHUSETTS

Level Transmitter: 17 FES

Temperature Sensors: 3A1, 3A2, 3A3, 3A4

Filled Thermal Bulb: 16A, 16AMP Thermal Well: 3A Type Projectile Magnetic Flow Transmitter: Series 2800

Consistency Transmitter: 190

FRANKLIN ELECTRIC PACKAGING-WEIGHING

DIVISION., LEVITTOWN, PENNSYLVANIA "Franklin" Packaging Machine: F-510, F-530, F-530A, F-530P

Net Weight Filler: 3000 Automatic Infeed Conveyor: AI -...

Packaging Machine: F-540 Automatic Warapping Machine: F-820 Automatic Infeed Conveyor: AC-100

FRANKLIN ELECTRIC PACKAGING-WEIGHING

DIVISION, STURTEVANT, WISCONSIN Poly Top Tables: Series 20, Series 30

Poly and S/S Combination Top Tables: Series 40 S/S Top Tables: Series 50, Series

60 Poly Top Breaking Tables: Series

70 Utility Table: UPT-..., UT-... "Spee-Dee" Packaging Machine: BR

FRANKLIN ELECTRIC PACKAGING-WEIGHING
DIVISION, BLUFFTON, INDIANA

Over and Under Scales (Mechanical):
100-1, 240-1, 241-1, 270-1,
276-1, 910-1, 940-1, 950-1,
8000-1

Over and Under Scales (Shadograph):
4103-1, 4133-1, 4203-1
Scales: 7600-1 through 7611-1,
7625-1 through 7653-1

FRAN RICA MANUFACTURING CO. STOCKTON, CALIFORNIA Steam/Water Cooker: TW24S2212 Evacuation Wand (Unloader): SBU-1

FRAZIER & SON CLIFTON, NEW JERSEY Bucket Elevator: FSA39

FREDRIKSEN MACHINE COMPANY ASKOR, MINNESOTA Boning Table: A23

FREELAND ENTERPRISES, INC. WAELDER, TEXAS Smokehouse: MT-1

FREEZING MACHINES, INC.
AUSTIN, TEXAS
Parallel Grinder: PG-1
Roller Press Contact Freezer: 1,
1-T-10X10-BPI-A, M1-T-7X5-BC,
M1-T-7X8HRR, M2-TP-9X8-RAL,
M1-T-10X10-BPI-A
Freezing Machine: 1

FREEZING SYSTEMS, INC.
REDMOND, WASHINGTON
Spiral Freezer: S.....,
L-...N

FRICK COMPANY
WAYNESBORO, PENNSYLVANIA
Zig-Zag Cooler: 380
Poultry Chiller: CFCA-...
Ice Maker: SA-300 SI, SA-150 SI

FRIEDRICH METAL PRODUCTS COMPANY INC.
WOODSIDE, NEW YORK
Truck Smokehouses: FM-500-E,
FMP-1000-E, FMP-2000-E,
FMP-3000-E-G-S, FMP-4000-E-G-S,

FMP-6000-E-G-S, FMP-8000-E-G-S

FRIGIDARE DIVISION GENERAL MOTORS

CORPORATION, DAYTON, OHIO

Ice Makers: MFST-120A-DA,

MFST-120W-DA

Flake Ice Machines: MFVS-40A,

MFVS-50A, MFVS-70A, MFVS-130A,

MFVS-200A, MFVS-330A, MFVS-50W,

MFVS-70W, MFVS-130W

FRIGITEMP, INC.
LYNWOOD, CALIFORNIA
Flake Ice Machine: "A-1" DER26F

FRIGOSCANDIA CONTRACTING, INC.
BELLEVUE, WASHINGTON
Gyrofreezer: A-...Pellet Freezer: PF....

Liquid Freon Freezer: FX-..M
Freezer Flo-Freeze: 110-WS, ..WS, ..WS, ..WS-MA
Patty Loaders: PL--.-.
Spiral freezer: GF-C, GF-M
Gyro Freeze: GCP--..
Spiral Freezer: GC--..,
GC--..., GC-.... (Acceptance applies only to conveyor. Each installation must be reviewed by the Equipment Branch).

FROMMELT INDUSTRIES, INC.

DUBUQUE, IOWA

Air Duct Material: S/39703

(Acceptance applies to the material only. Each installation must be reviewed by the Equipment

FRYING SYSTEMS DESIGN, INC. LEOLA, PENNSYLVANIA Continuous Frying System: 34-08 through 34-24

FRYMA-MASCHINEN AG SCHUREIZ SUISSE SWITZERLAND Emulsifier: 170-A

FRYMA INC. MIDDLESEX, NEW JERSEY Toothed Colloid Mill: MZ-130

FRYMASTER CORPORATION
SHREVEPORT, LOUISIANA
Deep Fat Fryer: MJ-56-SSC,
MJ-55-SSC

FUJITETSUMO U.S.A., INC.
LODI, CALIFORNIA
Spiral Steamer: M..., S....
S/S Belts: Y Grid, YN Mesh

G & H PRODUCTS INCORPORATED

KENOSHA, WISCONSIN

- G -

Air Actuated Automatic Valve: 60 Series, 61 Series Air Actuated Tangential Outlet Valve: 63 Series 4" Air Actuated Kettle Valve: GCK61-9-4 Flow Diversion Valve: GC 60 FDV Series S/S Sanitary Centrifugal Pumps: G-.MM, G-LH.MM, G-.LMM, G-.B, G-LH.B, G-LB, C-.MM, C-LH.MM, C-.LMM Centrifugal Pumps: GHC-00, GHC-0, 1,2,3; MR-166, 185, 200, 300 Gear Pump: M200 Defoaming Pump: DZ-3R Positive Pump: GHP-....; GHP-....RV, X, XRV, AND R Slot Strainers: LKSF-BL, LKSF-CL Inline Sight Glass: GHGG Butterfly Valve: AGHBV, GHBV Valves: SRC, ARC, SMO, SMO-R, AMO-R, SMO-A, SMO-RA, LK-10, LK-11, CPM-0, SMP, CPM-1, FA, GHAP Air Relief Valve: GC60ARV, LKUV

Air Blow Valve: GHAB Check Valve: LKC Double Sight Glass: SGD Aseptic Sample Valve: 19 Sample Valves: 20, 32

G & S FIBERGLASS PRODUCTS GRANTS PASS, OREGON Meat Gondola: 111

G. A. F. CORPORATION
NEW YORK, NEW YORK
Filter System: Polypropylene

GAINESVILLE EQUIPMENT CO.
GAINESVILLE, GEORGIA
Open Eye Shackle: #1
Picking Shackle: GEP-SSS
Eviscerating Shackle: GEE- SSS-IE,
GEE-SSS-IR
Combination Shackle: GEC-SSS
Cut-up Shackle: GEC-SSS-I
Select Sizing Scales: GNS-Flexure
1

Kidney Vacuum Machine: JHH-1 (For removing kidneys from backs) Belt Conveyor: GS-SS-BC Bird Halving Machine: BH-1 Bird Unloader: SW-BU-100

GARLAND CO. KANSAS CITY, MISSOURI Stunner: Scotchman

GARLOCK INC.
PALMYRA, NEW YORK
Cutting Board: Sanidur

GARVEY CORPORATION
BLUE ANCHOR, NEW JERSEY
Conveyor: 9600

A. J. GASBARRO AND ASSOCIATES
COLUMBUS, OHIO
Automatic Poultry Cut-up Machine:
AJG-1

GASCOIGNES INDUSTRIES
MENTOR, OHIO
Freezer Rack: Kee-Klamp

GATES RUBBER COMPANY
DENVER, COLORADO
Rubber Belt (Food Contact):
GAOl544-004
Hose-Master Flex (Food Contact):
Series 3510

GATEWAY PRODUCTS INC.
COVINGTON, KENTUCKY
Cutting Board: Plexiglas, Unshrunk

GAULIN CORPORATION
EVERETT, MASSACHUSETTS
Homogenizer: M-.., MC-...

GEM EQUIPMENT OF OREGON, INC.
WOODBURN, OREGON
Blancher: 1568, 87057D
Smokehouses: "MiniGem" CG380E,
"Mini-Gem" CGR-.-G, "Mini-Gem"
CGT-.-G, "Econo-Gem" CVT-.-E,
"Econo-Gem" CHT-.-E,
Designer-Gem" MVT-.-.

M-24

Pasta Blancher: 87057-.. Vibrating Conveyor: 87067

GEMINI BAKERY EQUIPMENT CO.

PHILADELPHIA, PENNSYLVANIA

Ovens (Gas or Electric):

Elektro-Dahlen: ..., 1000 L

Proffer (Electric):

Elektro-Dahlen: A-..., A-...-1

S/S Mixer: SP-..

Ovens: Electric 2000, 4000, 6000

Gas 2002, 4002, 6002

GENERAL CONVEYOR CO., INC. LONG ISLAND CITY, NEW YORK S/S Portable Conveyor: 7445

GENERAL ELECTRIC CO.

EAST CLEVELAND, OHIO

Germicidal Lamps (Non-Ozone
Producing): G25T8 (#982 Glass),
G15T8 (#982 Glass), G30T8 (#982
Glass), G8T5 (#982 Glass) Note:
These lamps must be used in
accordance with Part 7, Para.
7,16(b) of the Meat and Poultry
Inspection Manual.

GENERAL ELECTRIC CO.
CHICAGO HEIGHTS, ILLINOIS
Grill: CG-59
Convection Oven S/S Lined:
CN902CX339

GENERAL ELECTRIC CO.
LOS ANGELES, CALIFORNIA
Ultraviolet Lamps: G-25T8, G-30T8
Note: These lamps must be used in
accordance with Part 7, Para.
7.16(b) of the Meat and Poultry
Inspection Manual.
Fryer (Table): CK-20

GENERAL ELECTRONICS SYSTEMS, INC.
CAPE CORAL, FLORIDA
Platform Scale: 4512SS, 4518SS,
4524SS, 4535-12, 4535-18,
4535-24
Weight Indicator: 531
Stainless Steel Table (To be used
with USDA accepted scale.)
Platform Scale: 4550-.., 540

GENERAL MACHINERY CORP. SHEBOYGAN, WISCONSIN Dicer (Cube-King): CK-312, CK-29, CK-12 Hydraulic Cuber: Hi-Speed "Cannon" Slicer-Grinder: Mark 1 Hydraslice Cuber: 424 Hydraulic Slicer: Speed-O-Matic Frozen Food Slicer: 5-16FF Hydrauflaker: FS-6, FS-10, FS-10D, FS-10C, FS-10CH, FS-12, FS-12D Hydrauslice Chipper: 8-24 Hydrauslicer: STANDARD, R/F, V/F Auto-load Conveyor: HF-405 Rotary Fresh Meat Dicer: RFMD Conveyor: HF-405 Cheese Cutter: B-20-1A Frozen Meat Breaker: "Superslicer" Sausage Slicer: "Multi-Slicer"

Barrel Cheese Cutter: B-10-1
Frozen Meat Slicer MINIMAC
S/M Flaker: 1
TU-Way Cheese Portioner: C-1
Automatic Meat Tenderizer: 83
"Tenderit"
S/S Automatic Cheese Cutter: GMC
Champ
Hydrauflaker: C/S-12, C/S-10C

GENERAL PACKAGING EQUIPMENT CO.
HOUSTON, TEXAS
Form and Seal Machine: 70VU, 80VU,
90VU (Must be supplied with an
acceptable filler.)
Hydrafeed Scale: 2500-SS-1

GENERAL RESEARCH CORP.
CANTON, GEORGIA
Gizzard Splitter & Peeler: Hill
210-B

GENERAL TIRE RUBBER COMPANY

NEWCOMERSTOWN, OHIO

Cutting Board: Boltaron ETM-R Cutting Boards: Boltaron ETH-R in the following: Part No. Sales Code Colors 63-292 5217-3282 Tan 64-293 5217-3217 Harvest Gold 64-251 5217-3117 Persimmon 64-252 5217-4817 Peach (Beige) 5217-5000 64-253 Melon 64-254 5217-6000 Pineapple 64-256 5217-5005 Pumpkin

GENTILE PACKAGING MACHINERY CO., INC.
DETROIT, MICHIGAN
Lasagna Filling & Packaging
Machine: L6

GEYER, THE FILLER MACHINE COMPANY, INC., ROCKLEDGE, PHILADELPHIA, PA. Piston Filler: B

GRASSELLI GIORGIO
REGGIO E, ITALY
Ham Skinner: "Grasselli" 50A
Automatic Skinner: "Grasselli"
N520

GIRTON MFG. COMPANY.
MILLVILLE, PENNSYLVANIA
Kettle w/Agitator: PW-SC
Loaf Browner: LB-1

GLADD INDUSTRIES INC.

DETROIT, MICHIGAN

Smokehouse/Ovens: BO-1T-G,
BO-6T-G, BO-6T-G, BO-6T-S,
BO-2T-G, BO-8T-G, BO-34T-G,
BO-8T-S, BO-3T-G, BO-10T-G,
BO-3T-S, BO-12T-S, BO-4T-G,
BO-12T-G, BO-4T-S, BO-26T-S,
(BO-.T-G) (BO-.T-G), (BO-.T-S),
(BO-.T-S)

Brine Chill Tunnels: BC-02000

-CHC/B, BC-04000-PBB/A,
BC-06000-PBB/B, BC-04000-WB/A,
BC-06000-PBB/B, BC-04000-PBB/B,

BC-06000-WB/B, BC-12000-PBB/A, BC-10000-WB/A, BC-04000-WB/B, BC-06000-PBB/A, (BC-....-PBB/A), (BC-....-WB/A), (BC-....-CHC/B), (BC-....-PBB/B), (BC-....-WB/B)

GLASS INDUSTRIES, INC. FARMINGTON, MICHIGAN Oven: 2000

GLENDALE FOODS INC. DETROIT, MICHIGAN Spiral Slicer: 81

GLOBE EQUIPMENT COLUMBUS, OHIO Tender & Breast Sizer: TB-1 Breader: BRC-001, BR-2400, FD-001 Conveyor: CA-001, PTC-001 Egg Dip: ED-001, BD-005 Poultry Cutting Line: PCCL-001 Wing Curring Machine: WC-001 Inspection Conveyor with Continuous Belt Washer: IT-1 Marinators: 1 & 2 Poultry Breast Deboner: CFSB-1 2-Tiered Belt Conveyor: IT-5 3-Tiered Belt Conveyor: IT-5 Single Drum Marinator with Drain Table: MARR-1 Automatic Breader: VBS-1 Trayed Product Conveyor: C-CO2 2-Tiered Conveyor: C-LTB S/S Sifter: RS-1 S/S Belt Conveyor: C-481 Poultry Skinner: SK-1 Thigh Deboning System, Chicken: CFSLT-2 (Deboner and Conveyor) Automatic Poultry Stripper: GNG-1 Thigh Deboner, Chicken: CFS-LT-3 Poultry Breast Deboner: CFS-B2 Leg, Thigh, Wing Deboner, Turkey: TKD-1

Breast Deboner, Chicken: BFP-1 GLOBE INTERNATIONAL BUFFALO, NEW YORK Belt (Food Contact): White & Green, Hycar & Nitrite Belt (Food Contact): I.W.P. Interwoven, 3-Ply, IWP-3F-Teflon-Cream, IWP-3F-Teflon-Green Interwoven Polyester Carcass: IWP-Nitrite, PVC, Silicone, Teflon, IWP-3-FGP, IWP-3F-PVC/COS, IWP-8F-PVC Laminated Polyester Carcass: 1002-D, 1003-D, 1004-D, 1005-D, 1006-D, 5003 Laminated Cotton Carcass: 1002 1003, 1003G, 1004, 1005, 1006, 202, 203, 204, 205, 206, 602, 603, 604, 605, 703, 703-TB, 704 Woven Cotton Carcass: Kanry-Tex, Kanry-Tex-PVC/COS, SWC-Silicon, Kanry-Tex-FGP White PolyMate: 80 PVC/COS, 110

PVC/COS, 1WP-3-F-PVC-COS White,

White Resist-a-Stain,

Poly-Mate-80-PVC/COS,

White-Resist-a-Stain,

Resist-a-Stain, Kanry-Tex-PVC/COS

PolyMate-110-PVC/COS White, Resist-a-Stain Belt, White (Food Contact): 1WP-3 FSXFS, 1WP-3 PVC/COS Belt (Packaged Product Only) Laminated Cotton Carcass: 403, 404, 405, 406, 407, 408, 409, 410, 411, 1804, 1805, 2303, 2304, 2305, Glid-Top, VEE-Top, Kling-Top, Ruff-Top White Poly-Mate: 80 FSXFS (Belts with Cotton Carcasses must have edges sealed with acceptable compound) Belt (Food Contact): White Poly-Mate: COS Nitrile 90, 135 Belt (Food Contact) Polyveyor: 50, 75, 125 Belts (Food Contact): Allveyor White COS/S 75, 90, 100, 120, Allveyor White CBS 90, 120 Belt (Packaged Product only): "Poly Mate Rufftop"-White

Belt (Food Contact): Green "Polymate" COS Nitrite 90, H-60, H-80, H-120, S-100, Tan Polymate COS Nitrile 135, Pollymate Sheet Teflon Belt

GLOBE MACHINE COMPANY CANTON, GEORGIA Conveyor: DD-184 Poultry Cut-up Saw: DD-186 Poultry Shackle: DD-88 Cone Debone Conveying System: GB-93085 Dumping System: 6000 Thigh and Drumstick Debone System: G-6400 Neck Chiller, Single Drum: G-8000 Giblet Chiller, Double: G-8200

GLOBE SLICING MACHINE COMPANY STAMFORD, CONNECTICUT Slicer: 720-S, 115-S, 215-S, 300-S, 400-s, 820-s, 770-s, 585-s, 500-s, 500-L, 725-s, 725-L, 825-s, 825-L, 775s, 775-L Meat Chopper: 742, 752-s, 642-s, 842-5, 852-5, 942-5, 952-5, 956-S, 122-S, 242-S, 342-S, 122, 242, 342 Saws: 79S, 140S, 160S Chopper 422 Scale: 435

GLOBUS LABORATORIES, INC. WHITE PLAINS, NEW YORK Vacuum Meat Tumblers: "Injectstar" MC-.. "Inject Star" Pickle Injector: BI-13, BI-13B, BI-18, BI-25/71, BI-38, BI-135, BI-102 "Inject Star" Meat Tumbler: HS-3/1, HS-5/1, HS-3/.., HS-5/.. Tipping Lift: EL-3 Meat Tumbler: "Inject Star" 190, "Inject Star" HS-2/.., "Inject Star" HS-6/.., "Inject Star" HSL - 750 Meat Bone Separator: "Inject Star" P-60-S, "Inject Star P-100-S Vacuum Tumbler: "Inject Star" HS-7 Injector Star Vacuum Massage

Unit: VMS-.. Vacuum Tumbler: "Inject Star" 2600 Multi Needle Injector: "Inject Star" BI-100, "Inject Star" BI-50/50, "Inject Star" BI-152 Smokehouse: 800

G.N.C INC. COUNCIL BLUFFS, IOWA S/S C Hook Knife with Sterilizer: 604C Hide Puller: 643 S/S Tripe Scalder: 610 S/S Lazy Susan: 1410 S/S Packing Table: 1403 Belt Conveyor: 680-I S/S Slat Moving Top Table: 1106 Vat Dumper: 1500 S/S Boning Table with Cutting Boards: 683-B Jaw Puller: 1765

TRENTON, NEW JERSEY Belts (Food Contact) White: 2014-B, 4066-B, B2073, B2075, B2173, B2174 Tan: B2074, B2174 Urethane, Chicken Deboning: 4507 Belts (Food Contact) Food Mover PVC White, Tan, Green. Smooth, Cleated, Flanged and V-Guide ...COS, ...COS, ...CBS, ...CBS Belts (Packaged Product Only) PVC "Carry All" Incline, White .. COS, ...COS, ...CBS, ...CBS Sanitary Hose (direct food contact w/sanitary connections): N2499

GOODMARK FOODS, INC. GARNER, NORTH CAROLINA Tray Conveyor: TC-1212

GOODALL RUBBER COMPANY

B. F. GOODRICH COMPANY AKRON, OHIO Belting (Food Contact): Hycar - Smooth Cover: White, Tan, Green, Black Fabric Series: SCP, AP-35, APT-35, PN 45, PNT 45 Butyl - "Hot N Cold" Smooth Cover White Fabric Series: AP-35, APT-35 Koroseal - Smooth Cover White, Tan Fabric Series: SCP, AP-35, **APT-35** Single Ply Solid Woven PVC Korowhite 90 SMC X F, 125 SMC X F, 125 CHV X F Chevron Belting (fully Packaged Product): "Gripper" Griptop - Reddish Brown "HYCAR" Tan Rubber (Belts with cotton carcasses must have edges

Butyl Belting (Food Contract): Korowhite 90 Cleated Incline Korowhite 125 Cleated Incline Korothane 125 SMCXF

Belting (Food Contact): Hot & Cold

sealed with acceptable compounds)

Belt (Food Contact): DS828

Novitane FG, FG95A Belting (Food Contact): Ridge Top

GOODWAY INDUSTRIES, INC. BOHEMIA, NEW YORK Extrusion Manifold: XM-80

GOODYEAR AEROSPACE CORP. AKRON, OHIO Plastic Tank

GOODYEAR TIRE & RUBBER CO. AKRON, OHIO Belting (Food Contact) Smooth White, Black, Tan, Green: Permalon Smooth Polyester: Polyester 2 or 3 Ply White, Tan, White w/Blue Skim: Spectra White Cleated Permalon: Wingflex Belting (Packaged Product Only) White, Black, Tan, Green: Permalon Rough-Top Polyester: Polyester Rough-Top (Belts with cotton carcasses must have edges sealed with acceptable compound) Belt (Food Contact): SN-1304-A, SN-1304-C, SN-1304-A (Dual), SN-1304-C (Smooth), SN 1305 Construction D, Dual, SN 1305 Construction D, Smooth

GOODYEAR TIRE & RUBBER CO. LINCOLN, NEBRASKA Tan Neoprene Corrugated Belt: (For fully packaged product and dry materials): SN-601

GORING KERR, INC. TONAWANDA, NEW YORK Metal Detector - Conveyor: "Saniline" 2 Metal Detector (without conveyor): Tektamet HSU, MSU Metal Detector Search Head (For Packaged Product): Type II Tektamet Diverter Valves: 425, 426

GRACE MACHINERY COMPANY OAKLAND, CALIFORNIA Mixer: J Food Pump: 803

W. R. GRACE & COMPANY DUNCAN, SOUTH CAROLINA Bagging Table: 8063, 8021 Loading Table: 8064 Taped Bag Loader: 8048-A, 8055, 8056, 8074, 8057, 8096, 8086, 8096-A, 8155, 8165, 8177 Hot Water Shrink Tunnel: 8152-1 Pre-Dip Unit (Single Station): 8026-A Air Blast Conveyor: 6684-A-3, 4, 5 Roller Conveyor: 8023 Sealer-Cooler: 6345-B, 6345-A Nozzle: 8060, 8061, 8065, 8066 Rotary Pack-Off Table: 6680 Vacuum Pouch Machine: 6250-B Hot Water Shrink Tunnel: 6536-C, 6536-D, 6536-E, 6536-F, 6536-G, 6543-B, 6543-A, 6570-B, 2900, 6570-A, 6570-C, 6570-D, 6570-E,

106, 8152, 8152-1, 3072-B Boxing Station: 2950 Vacuum Packaging Machines: 6154-B, 6170, 6170B, 6170A, 8200., 8200-B-1, 8200-B-2, 8210-., 8132, 8220, VS-44 Conveyors: CA 1, CA 2, CA 3, CB 2, CC 1, CC 2, CC 3, CE, CF, CG, CH, PC, 2939-C, 8109, 8110, 8131-.., AC8210-111, AC8210-112 Bins: BA, 2959 Bag Rack: RA, 8022 Boning Conveyor: 2937 Bone Conveyor: 2946 Table: 10052, 10050, TA 1, TA 2, TA 3, TB 1, TB 2, TC 1, TC 2, LA Boning Table: CD, 2940 Cutting Table: 10051, 10054, 10133 Shrink Tank, Ventilated: 6520-A Pre-Dip Tank: BB-2914-6 Wrapping Machine: 2980 Bag Loading Chute: 6659-A Sealer-Cooler; 6345-A, 3069-C Vacuumizing & Clipping Machine: 8100, 8101, 8102 2-Station Taped Bag Loader: 8099 Rotary Stacking & Bagging Table: 8098 Slat Conveyor: 8097 Vacuum Skin Packaging Machine: Rotary Vacuum Chamber and Closing Machine: 8300, 8310 Bag Loader: 8128, 8136, 8301 "Cap-Kold" Package Chiller: 8127 Fill Station: 8125 Trough Conveyor: 8126 Powered Bag Loader: 8124 Belted Bag Loader: 8129 Meat Loading Horn: 6675 Automatic Infeed System: 8250 Rotary Chamber Vacuum Packing Machine: 8310 ... Automatic Bag Loading Machine: 8302A-.. Rotary Vacuum Chamber and Closing Machine: 8300B ... E and 8300 ... Bag Loader: 8170 Hot Water Shrink Tunnel: 3045 Rotary Vacuum Chamber Closing Machine: 8300-.., 8300B-.., 8300B·..E, 8300B·..V, 8300·..E·I, 8300B·..CS

GRACO, INC.

FRANKLIN PARK, ILLINOIS
Piston Pump: 954-073 "A"
Pump and Metering System: 987-656
S/S Barrel Pump: 946-964
Air-Operated Valve (S/S)
Lever-Operated Valve (S/S)
Pump: 206-030
"Monark" Sanitary Pump: 207-550
Turkey Injector: 953-108
Sanitary Pump: 954-073, 953-283,
952-793, 952-995
S/S Barrel Pump: 946-500

GRANT-LETCHWORTH, INC.
BUFFALO, NEW YORK
S/S Mixer: MA-7, M-..00

GRANT & MARSHALL, INC.
DUBLIN, OHIO
Scales: 8600-1 Thru 8620-1, 8700-1

Thru 8755-1

GRANT'S ENGINEERING & MACHINE CO.
SAN FRANCISCO, CALIFORNIA
"Packfoil Overlay Machine: Series
100, 300, 600

GRATON & KNIGHT LTD.

HERTFORDSHIRE, ENGLAND WD61LX

Belts (Direct product contact):

1E/S + 2 PU White, 1EF + 2 PU

White, 2ES + PU White, 2 EF +

2 DU White

GRAY EQUIPMENT COMPANY
FRANKFORT, INDIANA
Screw Conveyor: SC-...A
Column Dumper: L-1

GREAT LAKES CORP. CHICAGO, ILLINOIS Slicers: 1071, 264, 264VS, 367, 367VS, 1071-N, 1071N-1, 972-1, 1071N-1-PE, 1077, PEPR Sealer: 84.., 81.. Wrapping Machine: LW-500, 906...., 906GF...., 1016RR...., 1080...., 1006.... Accu-Slicer: 972 "Dynachek" Checkweigher: 387932, Type DC-100 Loaf Loader: L-71 Shingling Conveyor: 1175 Diverter: 775-2L, 775-3L Automatic Luncheon Loader: L-71-HS-60 Slicer: SSPE 482 Datachek Checkweigher: 387932 Type DC 200 Hy Speed Stackrite Slicer: 1085-SS, 1085-SS-TL

GREERCO CORPORATION
HUDSON, NEW HAMPSHIRE
Homomixer: 2-1/2 HR

Homomixer: 2-1/2 HR

GRIFFITH LABORATORIES ALSIP, ILLINOIS S/S Blender: G.../1 S/S Table w/Scale: S3R Brine Pump: 7T, 8, 11, 437-1001-SS Mince Master: A, B, C Meat Silo Assembly: G-35 Dual Shaft Blenders: G.../2 Single Shaft Blender w/Blend-A-Matic System: G.../1/S, G.../2/S Steam Blender: G.../2/S. S/S Scales: S-2..., S-3... Pickle Injector: "Selo-Protecon" SPI·.., SPI·..·S Bone Press: "Selo-Protecon" SBP-.. Meat Tumbler: "Selo-Protecon" SMU· .. Vacuum Ham Press: "Selo-Protecon" SVP-20N Meat Tenderizer: "Selo-Protecon" PMT40 Pickle Injector: "Selo-Protecon" SPI-440

"Bulk Lift" Semi Bulk Containers:

B/L NS-FG (For dry products

Bench Top Mince Master: GL-86

only.)

GRINNELL SUPPLY SALES CO.
PHILADELPHIA, PENNSYLVANIA
Sanitary Butterfly Valve: Series
8000

GROEN DIV. DOVER CORP.
ELK GROVE VILLAGE, ILLINOIS
S/S Kettles, table top, steam

GROEN DIV. DOVER CORP. ELK GROVE VILLAGE, ILLINOIS S/S Kettles, table top, steam jacketed, direct steam and self contained electric: TDC/2-.. S/S Kettle w/Agitator (Agitator removed daily for cleaning and inspection): INA..., INA... S/S Kettle, steam jacketed, tilting, with twin agitators: DN/TA-.., DN/TA-..., DTA/3-.. Agitators, mixing (applied to model N Kettles): TA·.., TA·.., RA·..,
RA·.., NEM·.., NEM·.., DA/1·..,
DA/1·.., DA/2·.., DA/2·..,
INA/2·..,
INA/2·.. S/S Kettle, steam jacketed, w/planetary mixer: DPM.., DPM... Braising pan, tilt type: FPC..., HFP/1-.. Perforated baskets: I, II. S/S Tank, jacketed, top entering mixer: FVJ/TM.., FVJ/TM... S/S Tank, sloped bottom: OVS.., ovs.. Cooker/Mixer: DTA/3-.. S/S Kettles, steam jacketed, tilting: D..., DT..., DN..., DN-..., DL-.., D2-.., D2L-.. S/S Kettles, steam jacketed, Stationary, PT..., PT..., FT..., FT..., GT.., GT..., N.., N..., GPT S/S Kettles, steam jacketed, self contained, gas fired: AH/1..., AH/1·..., HH/2·.., HH/3·... S/S Kettle, steam jacketed, self-contained, electric: EE-.., AE/1 ... Ribbon Blender: NTRR500 S/S Mixing Kettle: DNEM-150 Continuous Scraped Wall Cooler with Incline Mixer: DRC-3672(A) Kettle: TDA/1-40 S/S Kettle, Steam Jacketed, Self-Contained, Gas Fired: HH/4-.. Steam Jacketed Mixing Kettle: NVA/TA-250 Cooktank: CKCT-.. Batch Casing Cooler: 48/36, 42/24

J. E. GROTE CO., INC.
(Blacklick) COLUMBUS, OHIO
"Pepp-A-Matic" Pepperoni
Dispenser: FG1012001,
FG1012001s, FG1012001-2,
FG1012001-3, FG1012001-6,
FG-1012001-4

Pump Fill Station: CKPF/2, CKPF

S/S Kettle, steam jacketed,

Mixing Kettle: RA·20

tilting:DEE/4..

RA(V)-300

self-contained, electric,

Vacuum Pressure Steam Jacketed

Steam Jacketed Mixing Kettle:

Braising Pan, Tilt Type: HFP/2.

Sausage Quartering Machine: 300-D-300 Conveyor: 600-D-129 Cheese Shredder & Applicator: 200-D-100 Cheese Conveyor Scale: 204-D-600 Pendulum Slicer: FG101-2005 2-Station Pendulum Slicer: FS-101-2005-2 5-Station Pendulum Slicer: FG-101-2005-5 Post Pendulum Slicer: FG-101-2005-1 Ham Cutting Conveyor: D1008262 "72" Slicer Applicator: 1272 Paper Feed Machine: D1007130-A Slicer Applicator: 636 Cheese Barrel Cuber: 600-2139 Slitting Machine: 5000-3 Slicer/Applicator: 1204 Sauce Applicator: SA-.. Topping Applicator: AP-.. Flat Belt Conveyor: FB-..-.. Alignment Conveyor: AC..... Round Segment Conveyor: RB..... Sauce Applicator: SA-.. Topping Applicator: AP... Flat Belt Conveyor: FB..... Alignment Conveyor: AC.... Round Segment Conveyor: RB-.... Conveyor: LC·.... Slicer Applicator: SA-3517-2 Conveyor: CC·.... Pendulum Slicer: FG-101-2005-2 Slicer (Single Head): S/A·... Slicer (Multi Head): S/A-.... Slicer (Single Head, Split): S/A-...-. Slicer (Multi Head, Split): S/A Paper Feed Conveyor: PFC-.. Slitting Machine: SL·...C

GSE, INCORPORATED FARMINGTON HILLS, MICHIGAN Platform Scale (w/Suitable stand): or floor mounted): 4430...., 4440...., 4450... Platform Scale: 454.-S, 457.-S, 458.-S

B. F. GUMP BUFFALO, NEW YORK Bar-Nun Incline Pressure Sifter: CP-43

- H -

H & H MAINTENANCE LAUREL, DELAWARE Gizzard Rework Station: GPR-4000

H & H POULTRY EQUIPMENT COMPANY REHOBOTH, DELAWARE Neck Breaker: I, II

H & R FIBERGLASS, INC. SOUTH CHICAGO HEIGHTS, ILLINOIS Dry Ice Storage Container: HR-PB

HABASIT BELTING, INC. CHAMBLEE, GEORGIA

Belts (Food Contact) (Smooth side for product contact): (PV-20, PG-20, FAB-5E, FAB-8E, FAB-12E, FNB-5E, FNB-8E, PUG-8NF-VAR-2, FNB-3P, FNB-2E, FAB-2E Belts (Packaged Product Only): FNI-2E, FNI-12E, PF-10 (Belts with cotton carcasses must have edges sealed with acceptable compound) Belts (Food Contact): FAW-5E, FAF-12E Belts (direct food contact): 5NB-5EQ, HNB-5E, HNB-8E, HNB-12E, HNB-2E, XVT-952

HACKMAN-MKT, INC. NORCROSS, GEORGIA Koltek Valve

HALL EQUIPMENT COMPANY

ALTO, GEORGIA Conveyors: FBA..., FBB..., FBVA..., FBVB..., HFBA..., HFBB..., HFBVA..., HFBVB... HAMILTON KETTLES CINCINNATI, OHIO

Kettle w/Agitator: A Open Top Kettle (No Agitator) CW, A, B, C, SA, SB S/S Perforated Basket: BA Agitator Single Motion: SM-1, SM-2, SM-3 Heat Exchanger: SC Plug Valve: 3, 4 Double Motion Agitator: DM-US Triple Motion Agitator w/Welded Paddles: TA-1, 2, 3, 4 Pressure Cooker Kettle: PC-US

HAMILTON TANK AND METAL WORKS BROOKLYN, NEW YORK S/S Roasting Machine 707

HAMJERN A/S N 2301 HAMAR, NORWAY Cattle Hide Puller: 35 Stripping Knife w/Sterilizer: "Hamjern" 10-4 Lifting Support Boom: "Hamjern" 10-. Shank Lifter: "Hamjern" 10.1 Hide/Pelt Puller: "Hamjern" HJ10

HAMMERLUND MANUFACTURING COMPANY, INC. HOPKINS, MINNESOTA Meat Cutting Table: HF-122 Conveyorized Boning Table: MLH-503 Conveyor: MLH-502-A, 502-A

HANTOVER, INC. KANSAS CITY, MISSOURI Tag Tastener: Tag Fast II Tag Fastener Gun: Tag Fast III Offal Chill Basket: 17521 S/S Curing Soaking Vat: 17551 Round Nose Truck: 16951 Galvanized Truck: 16976 General Purpose Truck: 17002 Utility Truck: 17251 S/S Heavy Duty Meat Truck Galvanized Heavy Duty Meat Truck S/S Meat Truck: Cat. #16605

Cattle Paunch Truck: 16902 Rohwer Meat Filler: 21820 Bottom Dump Bucket: 1340-X Screw Conveyor: 66 Conveyor: 65 Mold Truck: 226 Batching Conveyor: 64 Tables: 2000, 3200, 4400 Sausage Cage: 1860 Lazy Susan Tables: 5100 Trucks: 17021, 16921, 16926, 16932, 16938 Offal Pan Truck: 17501 Head Flush Cabinet: 19250 Pan Truck: 7304 Smokehouse Tray: 15537 Smokehouse Trays (Nylon Coated): 15600, 15603 Smokehouse Truck: 15536 Smokehouse Cage: 15535 Perforated Cook Basket: 23431 Cook Tank, Open Top: 23430 Tripe Umbrella: 3636 Wire Basket: 15513, 15515 Wire Basket, Nylon Coated: 15514, 15516 Tripe Scalder: 36... Revolving Tripe Inspection Stand: 19346 Revolving Head Flushing Stand: 4868, 4868-S Collapsible Sausage Cage: 15765, 15765-S Special Smokehouse Tree: 15717, 15717-S Ham and Bacon Tree: 15713, 15713-s, 15703, 15703-s Head Inspection Rack: 19230 Stationary Viscera Inspection Table: 19201 Hog Viscera Inspection Table: 19265, 66-VP (Sanitized with 180 F. water.) Revolving Head Flush Cabinet: 4868 Ham and Bacon Truck: 17132 Cook Truck: 11619 Liver Truck: 17110 Dump Bucket: 22050 Shelf Trucks: 7281, 17360, 17361, 17362, 17363, 17364, 17365, 17366, 17367, 17368, 17380, 17385 Loaf Chill Truck: 17536 Head Work-up Table: 19220 Pluck Table: 19215, 19213 Cattle Paunch Table: 19278 Loin Rack: 15720 Plastic Offal Tray: 17224 S/S Boning Conveyor: 65-SSB S/S Molds: 30000 thru 30053 S/S Loaf Pans: 30000-93 Hog Scalding Tub: 50137 Boning Tables: 2400, 3000 Sausage Stuffing Table: 2500 Sausage Hanging Truck: 15641 Cattle Head Inspection Trucks: 17040, 17401 Gambreling Table: 19258 Table: 66-VP S/S Slat Top Conveyor 66 SLT Liver Truck W/Drip Pan: 17107 Tripe Washer & Cleaner: 57, 67, 68, 88 Tripe Defatter & Refiner: 555R,

666R, 68R

Washer Elevator: 475
Refiner Elevator: 375
Inspection Table: 1000
Stripping Knife/with Sterilizer:
"Hamjern" 10-4
Lifing Support Boom: "Hamjern"
10-.
Shank Lifter: "Hamjern" 10-1
Hide/Pelt Puller: "Hamjern" HJ10
Centrifugal Beef Foot Cleaner:
76P, 777P, 87P

Hoof Remover: "Deser"
Turbovac Vacuum Packaging Machine:
SB320, SB415, SB415H, SB500,
SB500-11", SB800, SB1000,
SB1000-11"

Vacuum Stuffer: "OMET" TCS-300-HF Mini Smokehouses: "AFOS" 60 and 120 Tender-Vac Tumbler: VT-..., VT-.... Grease and Slime Removal Machine: "La Parmentiere" 56C, 66C

HAPMAN CONVEYOR COMPANY
KALAMAZOO, MICHIGAN
Conveyor: P-300
Helix Conveyor: 500

HARKNESS FOODS, INC. RHODE ISLAND

"Steen" Poultry Skinning Machine
III
Poultry Skinning Machine Feeder:
11
Poultry Thigh-Drumstick Deboner:

WALTER HARNED COMPANY

WICHITA, KANSAS

S/S Pickle Pump (for manual pumping operations): SS133EC, SS233EC, SS133EG, SS233EG

Smokehouse: 300S, 400S

Low Voltage Electrical Stimulator: 48 VAC

HARRISON HOUSE
FT. WAYNE, INDIANA
Bagging & Pasta Table: 147
Bagging & Sorting Table: 75
Onion Bin: 91
Onion Cutter: 92
Poultry Bin: 38

Table: 66

RUSSELL HARRINGTON CUTLERY, INC. SOUTHBRIDGE, MASSACHUSETTS Carcass Saw: M-59

HARRISON'S WELDING AND FABRICATING
INC., KNOXVILLE, TENNESSEE
Conveyor: H.W.F. 1982-1

HARTMAN SCALE COMPANY
PERKASIE, PENNSYLVANIA
Digital Scale: DJ-320

HAULTAIN-CHAMPION COMPANY
OAKLAND, CALIFORNIA
Belt (Food Contact): (Food King)
58-NOS, (Food King) 78-NOS, (Food
King) 98 NOS, Sno-Tex, Sno-Tex
Junior
Belt (Fully Packaged Product): 3

ply Sno-Cone (Rough Top)

HAUSER MACHINERY LIMITED SCARBOROUGH, ONTARIO, CANADA Gravity Filler: T-85

HAYES MACHINE CO.

MARSHALL, MICHIGAN

Cartoning Machine: CM-100C-S,
515-B-...S, 519, "518, Series B"

HAYON MANUFACTURING AND ENGINEERING
CORP., FRAMINGHAM, MASSACHUSETTS
Pan Greaser: 6400, 6600, 6700

HAYSSEN MFG. COMPANY SHEBOYGAN, WISCONSIN Packaging Machine: Econ-O-Line Horizontal Form-Fill-Seal Packaging Machine: RT-110, RT-112, RT-113, RT-114, RT-118, RT-413, RT-414 Vertical Form, Fill, & Seal Packaging Machine: A, B, C, CM, AP - 16 Vertical Form, Fill, and Seal Machine: 2&2, "Ultima" 7..., 12..., 14..., 22..., 95..., S.F. Wrapping Machine: 43.L Flex-Vac Pouch Packaging Machine: 6-9-... Flex-Vac-Rotary Pouch Packaging Machine: 6-7..., 6-10-.. Dataweigh Combination Weighing Systems: ADW-...-RW1-..., ADW-...-RW-....

HEAT & CONTROL, INC. SO. SAN FRANCISCO, CALIFORNIA Breaded Product Fryer: BPF Oil Heat Exchanger: HHXIA15 Motorized Catch Box: MCB, DPF Electric Oven: 1R Feed Conveyor: FC Flour Applicator: BB-D Wet Feeder: BB-WF Batter Aplicator: BB-B Transfer Conveyor: BB-C Heat Exchanger: HU, HAU Multi-Purpose Oven: MPOB-...., MPOC-...., MPO-D....-2L Multi-Purpose Ovens MPO-D...., MPO-D...-E Electric Multi-Purpose Oven: MPOC.. Char-Broil Brander: CBBA-30 Continuous Oil Filter: CF-5112 Continuous Fryer: MPF Two Zone Gas Fired Oven MPO-d-...-2z Computerized Weighing Scale: CCW-...-RLC-WP-T, CCW-...-RLC-WP-S S/S Computerized Weighing Scale: "ISHIDA" CCW-S-2.... Rotary Brander: RB-.... Breading Machine: NB... Batter Machine: NBA-.. Former: NF Multi-Purpose Oven: MPO-E.... Ishida Computer Combination Weigher: CCW-4..-.. Breading Machine: BD-3..

Batter Applicator: BA-3.. Weigher: LCW-11.-WP Salt Dispenser: BTF-C....

HEAT SEALING EQUIPMENT COMPANY
CLEVELAND, OHIO
Wrapping Unit: 110
Wrapping Table w/Film Dispenser:
HTP-...
Vertical Primal Wrapper: VPW-50,
VPW-60
Primal Wrapper: PW-36, PW-42
Wrapping Machine: 1..., 6...,
8..., 9....
Belt Sealer: 555, 560
S/S Tables: KK-1S, KS-1S

F. C. HEIDEN, INCORPORATED
MANITOWAC, WISCONSIN
Liquid Smoke Spray Cabinet: 550

HEINEN FREEZING SYSTEM, INC.
WOODSTOCK, ILLINOIS
Spiral Freezer: "Helix" 85
(Acceptance applies to the conveyor only. Each installation must be reviewed by the Equipment Branch.)

HEINRICH FREY MASCHINENBAU GMBH HERBRECTINGEN/BRENZ, WEST GERMANY Continuous Vacuum Stuffer: "Konti"

B. HELLER & COMPANY
CHICAGO, ILLINOIS
Pneumatic-Automatic Nozzle:
Charsol C-10
"Metercator" Liquid Dispenser: 480

HEMA INTERNATIONAL, INC.
QUIMPER, FRANCE
Filling Machine: DM-500, DM-60-CB,
DM-120
Filling Machine: MR-.., PMR-..,
EC-.., PMRD/75/42
Automatic Hog Carcass Splitter:
60..
Vacuum Can Sealer: SHV-40A

HEMA U. S. A. INC.
SANDY, UTAH
Feed Conveyor: FC....
Filling Machine: MPF....,
DRS.....
Feeder Conveyor: FC....
Filling System: MPFS....

HENNY PENNY CORPORATION
EATON, OHIO
Deep Fat Fryer: 500 PHT, 600 PHT
Breading Machine: BM-110
Smoker/Cooker: PS-145, PS-190

MERCULES INDUSTRIES
NASHVILLE, TENNESSEE
Dumper: EZ-1006048
Column Dumper: SC·..... Hercules
Industries

GEBRUDER HERLITZIUS GMBH CO. KG SOEST WESTFALEN, WEST GERMANY Chop and Slice Machine: A80K HEWITT-ROBBINS INC. FLORENCE, KENTUCKY Belts (Food Contact) White: 67-4076, 4080, 7-4801, 7-4071, 7-4097, 22-3016, 22-3021, Tan: 67-4075, 4078 Belts (Packaged Product Only): 7-4076

HICKORY SPECIALTIES, INC. CROSSVILLE, TENNESSEE Plastic Storage Tank: ZPT80 Liquid Smoke Shower Cabinet: TSC-...

OTTO L. HILGNER CO. HATFIELD, PENNSYLVANIA Leg Holding Machine with Sterilizer: 333

HILL AND SON, INC BALL GROUND, GEORGIA Poultry Thigh Deboner: M-1200, M-1200-A

HINDS-BOCK CORP. REDMOND, WASHINGTON Conveyor: SC-.... Piston Filler: SP-64, SP-128, 2P-64, 2P-128, 2P-156, 4P-08, 5P-03, 6P-02, .P.., ..P-.. "U" Shaped Hopper with Agitator: UHA-.. Pumps: P-..., P-...H

HI-SPEED CHECKWEIGHER CO., INC. ITHACA, NEW YORK Poultry Sizer: SS-70, SS-70-.. Product Flow Diverter: MFDA.. Checkweigher AA-78, AA78-..., AA78-PWP Scale: HEC-85, PWP Product Flow Diverter: MFDA2 Metal Detector (without conveyor): Metal Detector Search Head (for packaged product only): MD-2

Netweigher/Checkweigher: HSNA-86

HOBART CORPORATION TROY, OHIO

Band Saw: 5212, 5216, 5514, 5514-HS, 5614DU-HS, 5216-D, 5614TNU, 5614TNU-HS Meat Saw: 5614 w S/S base Belt Conveyor: BC-1813 Vertical Conveyor: SC-90-56, SC-90-56A, SC-90-66 Loaf Conveyor: CB-0606 Blender: BL-20, BL-30G Food Cutter: 8141, 8181-D Grinder: 4046, 4056, 4146, 4152, 4156, 4166, 4256, 4632, 4732, 4812, 4822 Mixer: A-200-D, D-300-D, H-600-D, L-800-D, M-802-U, M-802-UG, V-1401-U, V-1401-UG, H-600-DT, D-300-DT, A-200-DT, AS-200-D, AS-200-DT, A-200-FD, A-200-FDT, AS-200-FD, AS-200-FDT Mixer/Grinder: 4266, 4346, 4352, 4246, 4356A, 4356J, 4246-S, 4246-HD Mixer/Grinder/Chiller: 4356C

Vertical Cutter/Mixer: VCM-25, US, VCM-40 US, VCM-130 US Patty Machine: PM-60, PM-60-A Rotary Meat Flaker: RF-15 Slicer: 1612, 1712 Tenderizer: 403-U Larding Attachment: 21 Loaf Mold: 80 Wrapping Machine: FC, ESW Wrap Station: W-3 S/S Scales: Standard 7000 Series Scales: 402, 1733-P, 1733-SS, 3000, 7000, 1500 U, 1500 VU. Scales (with Separate Table or Stand): 1000, 1000s, 2000s, 1510u, 1510-2u, 1540u, 1520, 1541, 1800, 1840, 1850, 1860, 1841, 1870 Counter Beam Scale: 41-1000SP, 41-1050SP Spring Dial Scale: 45-1000SP, 45-1050SP Single Beam Scale: 45-3132-HOB-SP Double Beam Scale: 41-3132-HOB-A21-SP Full Capacity Beam Scale: 41-3132-HOB-HO3-SP Bone Dust Remover: ABR-1-U Cutter/Mixer: HCM-300, HCM-450 Scale Counter Spring Dial: HOB-15 Saws-Slant: 5700D Saws-Vertical: 5701D, 5801 Scale & Packaging System: 5000, 1865 Receiving Scale: 7900 -.. Scale: 1871 Molder: 80A, 80 Refrigerator, Model Q.. S/S Freezer, Model QF..S/S Food Cutter: 8186-U, 84186-U Scale/Printer: SP-80, SP-1500

WILLIAM HODGES & CO. / DIV. OF FALCON PRODUCTS, INC. ST. LOUIS MISSOURI Modular Shelving Systems: "Post Master Plus" and "Stackmaster" (For packaged product only.)

HOEGGER ALPINA A.G. GOSSAU, SWITZERLAND

Alpina Cutter: PB-50, PB-60, PB-80, PB-125, PB-200, PB-300, PB-500 Alpine Clipping Machine: DK-1060 Automatic Vacuum Filler and Stuffer: KF-1100, KF-1070, KF-1140 Alpina Vacuum Cutter: PBV-200-1110, PBV-330-1110, PBV-540-1110 Piston Stuffer: "Alpina" EWF30-1150 Continuous Vacuum Stuffer: KF 1071 Vacuum Cutter Mixers: "Alpina" PBV 200-1110, PBV 330-1110, PBV 540-1110 Cutter Mixers: "Alpina" PB 200-1150,

PB 330-1150, PB 540-1150 Double Clippers: DK-1061, DKF-15,

Vacuum Filler: "Alpina" KF-450

HOLLEY EQUIPMENT COMPANY GAINESVILLE, GEORGIA S/S Chill Tank: TD-84

Cooked Poultry Parts Deboner: CWM-84 Belt Conveyor: BC-84

HOLLY SYSTEMS, INC. BOCA RATON, FLORIDA Patty Machine: "Ultimate" 1, 1A

HOLLYMATIC CORPORATION COUNTRYSIDE, ILLINOIS Patty Machine: 745 Vacuum Machine: CV-3H-S, CV-4B-S, CV-5-S, CV-4S-J, LVI, LVII Super, Minivacs, Minivac Tandem Conveyor: 611 Grinder-Mixer: GMG, GMG-150, GMG-180, GMG-180A, GMG-175 Patty Machines: Super 54, 400, 500, 500A, 580, Powerform 800, Powerform 840, 840-A, 200-U, HG-850, 2077 Conveyor: 612 Tenderizer: AMT-650, AMT-625, 625-A, 625-B, 675 Meat Log Cutter: 369 Speed Steak Machine: BA Power Core Conveyor: 845, 805 Seasoning Injector: 660 Hydraform: 670, 670-A "Cow Puncher" Scoring Conveyor: 837, 814, 535 Cheese Spreader: CS-. Patty Machine: 879, 880 Loading Conveyor: 818 Precision Bulker: 120 Automatic Feed Grinder: 190 Patty Machine: 8/65 Pisten Stuffer: 25\$, 55\$ Vacuum Packaging Machine: CV-3C-S,

HOLLYWOOD PLASTICS, INC. LOS ANGELES CALIFORNIA Tote Boxes: Types 1, 2, 3, 4, 5, 7

cv-8cs

THE HOLMAN GROUP, INC. SACO, MAINE Fully Conveyorized Baker: 418HX

HOLMATIC, INC. SOUTH SAN FRANCISCO, CALIFORNIA Filling Machine w/o Agitator: DF-10, DF-20 Agitator for Filler: DF-10, AD7-10/20 Packaging Machine: CM-13 Tray Sealing System: TR-2S

HOLTGREVEN SCALE & ELECTRONICS CORP. FINDLAY, OHIO S/S Low Profile Scale: 10,000#X1#LP

DOUGLAS HOMS CORP. BELMONT, CALIFORNIA S/S Dial Scales w/Dashpots (Platform with welded studs & wing nuts for easy removal): 28DS, 1000DS, 24DS, 5DA, 10DS, Dial Scales w/Dashpots: 5DC, 10DC, 20DC, 24DC, 28DC,

HONSA TECHNOLOGIES, INC. MOLINE, ILLINOIS

Ergonomic Rotary Knife Handle Attachment: HT0001 & 1A

HOOPER ENGINEERING COMPANY ELMHURST, ILLINOIS VAC Packaging Machine: 503, 504, 1000, 505, 1500, 1501, 1600, 1000-B, 2500, 1000C, 1000D Vacuum Packaging Machine: 2600, 4000

HOOPER, INC. ITASCA, ILLINOIS Vacuum Packaging Machine: N-2500

HOOVER GROUP, INC. BEATRICE, NEBRASKA Tote Bulk Handling System: 260

HORIX MFG. COMPANY PITTSBURGH, PENNSYLVANIA Flo Fill Filler: HB-..-DA, HF-..-..-DA, HA-..-..-DA

HORIZON ENGINEERING CO. SPOKANE, WASHINGTON Cortoner: FG-114

HOSHIZAKI AMERICA, INCL PEACHTREE CITY, GA Ice Machine: F-1101AU, F-1101AWU, F-1101ASU, F-441U

HOWE CORPORATION CHICAGO, ILLINOIS Ice Flaker (w/Storage Bin): 20-E Ice Flaker (Hanging): 30-EE Ice Makers: 10-E, 15-E Ice Flakers: ..E, ...E Ice Flaker (Hanging): 30EA

S. HOWES COMPANY SILVER CREEK, NEW YORK Incline Screw Conveyor Mixer: DA-...

HOWE-RICHARDSON SCALE COMPANY CLIFTON, NEW JERSEY

XL Beam Scale (w/S/S Platform & a Stand): 5400-S, 5401-S, 5402-S Magna-Weight Bench Scale (w/S/S Platform & a Stand): 5600-1-S, 5700-1-S, 5800-1-S XL Dial Scale (w/S/S Platform &

a Stand): 6400-S, 6401-S, 6402-S XL Weight-O-Graph Scale (w/S/S Platform & a Stand): 7401-S,

Magna-View, DPMV, Scale (w/S/S Platform & a Stand): 9300-1-S, 9400-1-S, 9500-1-S

Magna-View, SPMV, Scale: 9600-1-S, 9700-1-s, 9800-1-s

Mechano-Weight Scale (w/S/S Platform & a Stand): 5700-3-S, 5800-3-s

A. W. HUGHES COMPANY BENSENVILLE, ILLINOIS Aer-Vac Unit Comvac Unit Rotoclaw: Mark II Rotocleaver: Mark III Rotoclaw Junior

HUGHES CO., INC. COLUMBUS, WISCONSIN Rotary Drum Blancher: 02585, 02586, 02587, 02867 Auger Blancher: 80, 120, 160 Oscillating Conveyor: 100 Insulated Rotary Drum Blancher: 06104, 06109, 06114, 06179 Insulated Rotary Blancher: 06-250 Belt Cooler: 12-636 Dewatering Shaker: 22 Cooling Rinse Reel: 03-300, 03-200 Rotary Drum Blancher: 041008, 0410012, 041016, 041020 Insulated Rotary Blancher: 042008, 042012, 042020, 042016

HUNTINGTON INDUSTRIES BETHRAYA, PENNSYLVANIA Tray Maker Machine

HUSSMAN FOOD SERVICE DES PERES, MISSOURI Char Broiler: 800

HUSSMANN FOOD SERVICE COMPANY ST. LOUIS, MISSOURI Continuous Oven: CTX-Gemini

H-WORTH, INC. SHEBOYGAN FALLS, WISCONSIN Sausage Machine: 100

HYCOR CORPORATION LAKE BLUFF, ILLINOIS S/S Rotary Strainer: RSM....

HYDRO-THERMAL CORP. MILWAUKEE, WISCONSIN Wizzard Drum Opener: F (Cut Outside the Chime)

HYTROL CONVEYOR COMPANY INC. JONESBORO, ARKANSAS Poultry Parts Conveyor: TR-78 Conveyor TA-79-G

ICORE DIV./ACUREX CORP.

- I -

MOUNTAIN VIEW, CALIFORNIA Checkweigher-Classifier: 400 Series, 500 Series, 1200 Series, 1700w, 1700s/s, 2000w, 2000s/s Sorting Conveyor, Channelizer: CH Metal Detector (For Unpackaged Product): 60 Series, 70 Series, 80 Series Checkweigher: Mark II, Mark IIA, Mark III Weightable/Conveyors: Frame 22,

Frame 23, Frame 33, Frame 40

IDEAL EQUIPMENT CO., LTD. MONTREAL, QUEBEC, CANADA Packaging Machine: SL ...

ILAPAK, INC. PENNDEL, PENNSYLVANIA Wrapping Machines: JAGUAR,

TARGA-40A, TARGA-50A, TARGA-60A, "PANDA" Vertical Form, Fill, and Seal Machines: "Vega" P, S, SP, HS Vertical Form, Fill, and Seal Machine: "Vegatronic" 300, 400, S,

ILLINOIS CUSTOM EQUIPMENT CO. CHICAGO, ILLINOIS Cap and Clip Cutter: 350-1, 350-2 Chub Cutter: CC-1, 11 Automatic Stockinette Loader: SL-II

IMA INDUSTRIA MACCHINE ITALY Tortellini Machine: MGT 250, MGT..PL..., AA...

Ravioli/Tortellini Machine: MGC..P/..., R/N.... Sheeter/Kneader: SA..., CA...

INAUEN MASHINEN A.G. HERISAU, SWITZERLAND Vacuum Packaging Machines, Series VC\999: 01DK/01DKN, 03DK/03DKN, 04DK/04DKN, 07DK, 07DKB, 07DK/DKN, 06E Hot Water Shrink Tanks: 25.48E,

25.48D, 62.41, 85.47E, 85.47D Bag Loading System: VC 999 Bag Dispenser: Series VC-999 Vacuum Packaging Machine: 09

INDUSTRIAL DESIGN & MACHINE CO. NORFOLK, VIRGINIA Fat Measuring Tool: H-2622-R1 Ham Circumference & Carcass Length Measuring Tool: H-2622-R2 Ham Gauge Tool: G-2789-1

INDUSTRIAL GAS DIVISION AIR PRODUCTS AND CHEMICALS, INC. ALLENTOWN, PENNSYLVANIA Freezer: "Cryo-Quick" GR.-...-PO

INDUSTRIAL HARDFACING, INC. LAMONI, IOWA S/S Prebreaker: IHIPBR-24SSE

INDUSTRIAL INNOVATIONS, INC. RENFREW, PENNSYLVANIA Liver Dewatering System (Incline Conveyor, Dewatering Shaker, and Lazy Susan): APS-3

INDUSTRIAL KNITTING INC. MONTREAL, QUEBEC, CANADA Fully Automatic Netting Machine: 44 Air Operated Meat Stuffing Machine: 1616

INDUSTRIAL MACHINE SERVICES PLAINVIEW, TX Down Hide Puller: 1125 Head Hold Down: 1126 Intestine Trimming & Splitting Machine: 1129 Core Sampling Machine: 1131 Knuckle Puller: K6D-A

INDUSTRIAL MARKETING INTERNATIONAL SOUTH ORANGE, NEW JERSEY Closing Machine: YR:SV

INDUSTRIAL METAL PRODUCTS CO. INC. SAN BRUNO, CALIFORNIA Vibrating Conveyor: 711

INDUSTRIAL PARK MACHINE & TOOL CO., INC., SOUTH CHICAGO, ILLINOIS Excel Pak Systems Cartoner: A4-83

INDUSTRIAL SPECIALTIES CORP. NIXA, MISSOURI Automatic Turkey Basting Unit: 5T

INDU-TRONICS GAINESVILLE, GEORGIA Automatic Poultry Sizing Scale: SMS-SS1836, 200BB "Silverline", Silverline system "XL"

IN-LINE PACKAGING, INC. FORT MYERS, FLORIDA Preformed Tray Vacuum Packaging Machine: Gorvac-... (Series 10, 20, 40, 60, 80, 120, & 160)

INTEGRAL PROCESS SYSTEMS, INC. PARK FOREST, ILLINOIS Cryotransfer Freezer: 18-11, 24-11, 36-11, C.... Nitrogen Freezer: ..2, ..3, ..4 Cheese Applicator: C-24, C-36 Sauce Applicator: S-24, S-38 Shuttle Conveyor: 618, 624, 836, 848, SC..., SC...., SC....S Cryotransfer Freezer Tunnel: XB-..., C (Carbon Dioxide), CK (Liquid Nitrogen) Automatic Patty Collator-Shingler: IPS-SGO2 Conveyor: 2-30, C.T. CO2 Freezer: C-....1

INTERLAKE PACKAGING CORPORATION RACINE, WISCONSIN Clipper Machine: R73K4

INTERNATIONAL MARKETING LINCOLN, NEBRASKA

"Dura Life" Plastic Drums: Sealable Plastic Head and Slipon Lid

INTERNATIONAL OFFICE APPLIANCES NEW YORK, NEW YORK Cyclone Meat Roll Tying Machine: TS25 "Dove" Meat Roll Tying Machine: DT1

INTERNATIONAL SALT COMPANY CLARKS SUMMIT, PENNSYLVANIA Brine Tank: Wood Lixator: Sterling Brinemaker "Sterling Brinopak": IS-... Pur-O-Pak Brine Purification System: PP3000, PP6000, PP12,000 Fiberglass Polyester Brine Tank: 81-060

INTRALOX, INC. NEW ORLEANS, LOUISIANA Belt (Food Contact) Plastic Open Hinge: KDl0900 Belting (Food Contact): Flat Top Intralox CD-1

Belt (Food Contact) 1" Pitch Flush Grid: 10800, 10800 FLT Belt Open Area: 30000 Plastic Belts (Food Contact): Plastic Open Hinge w/Side Guards: 10900SG Plastic Open Hinge w/Streamlined Flights: 10900 FLT Plastic Open Hinge W/Streamlined Flights and Side Guards: 10900 FLT/SG Flat Top Belt: CD-1-HD Belt (Food Contact) 1" Pitch Raised Rib: 10880 Flat Top Belt (Food Contact): 800-FT Flighted Series: 800-FT/FLT Plastic Belt (Food Contact) -Open Hinge: 200-OH Flat Top: 300-FT 1" Pitch Flush Grid: 100-FG 1" Pitch Flush Grid w/Flights: 100-FG/FLT 1" Pitch Flush Grid w/Sideguards: 100-FG/SG 1" Pitch Flush Grid w/Flights and Sideguards: 100-FG/FLT/SG w/Raised Rib: 900-RR w/Flush Grid: 900-FG Flighted Modules: 900-FG/FLT Open Area: 500-0A 1" Pitch Raised Rib: 100-RR Heavy Duty Open Hinge: 400-OH Heavy Duty Open Hinge w/Flights: 400-OH/FLT Heavy Duty Open Hinge w/Sideguards: 400-OH/SG Heavy Duty Open Hinge w/Flights and Sideguards: 400-OH/FLT/SG

IOWA BEEF PROCESSORS, INC. DAKOTA CITY, NEBRASKA Hide Stripper: D Edible Fat and Bone Cyclone: FBC-1

IRVINE COAST ROYALTIES, INC. NORTH HOLLYWOOD, CALIFORNIA Spiral Slicing Machine: 1025.

ISHIDA SCALE MANUFACTURING CO. SAKYO-KU, KYOTO, JAPAN Digital Platform Scales: MT-..W, MT-...W, MT-..SW Digital Checkweighing Scale: MG-2500

ISLAND EQUIPMENT COMPANY HIALEAH, FLORIDA Bone Conveyor

ITC BREDDO DIVISION KANSAS CITY, KANSAS "Likwifier" Mixer. LOR-.., LOR-..., LOR-..., LOS-.., LOS-..., LOS-..., LORW-.., LORW-..., LORW-..., LOSW-.., LOSW-..., LOSW-....

ITT ENGINEERED VALVES LANCASTER, PENNSYLVANIA Diaphragm Valve: Series 4940-802-R2 Sanitary Type Diaphragm Valve: ...-4920-..-., ...-4120-...., ...-4930-..-, ...-4130-...-, ...-4940-..-., ...-4140-..., ...-4770-..., ...-4170-...,

...-4790-..-.., ...-4190-...-.. ITT JABSCO HERTFORDSHIRE, ENGLAND Sanitary Positive Displacement Pump: 25000, 25050, 25100, 25150, 25200, 25250, 25300, 25350 LEN E. IVARSON INC. MILWAUKEE, WISCONSIN "Schroder" Kombinator MKB 04/1781400 w/pump KL05, UKB

- J -

Margarine Packaging Machine "Bock"

J & B SAUSAGE COMPANY, INC. WAELDER, TEXAS S/S Meat Tumbler: VT-1000

04/1781400 w/pump KL05

"Benhil" Margarine Filling &

Packaging Machine: 8345

FOB...

J AND R MANUFACTURING MESQUITE, TEXAS "Oyler" Smoke Pit: SS-1, SS-2

JABSCO PRODUCTSA UNIT OF ITT CORP. COSTA MESA, CALIFORNIA Sanitary Pumps: Series 15010, 15030, 15050, 15070, 15170 Sanitary Positive Displacement Pumps: 25500, 25550, 25600, 25650, 25750, 25800, 25850 Sanitary Centrifugal Pumps: 701, 702, 703

JACCARD CORPORATION ORCHARD PARK, NEW YORK Steak Cutter (Portion-Matic): 1070, 1070-A Slicer (Instant-Matic): CKS Tenderizer (Tender-Matic): CA-100, E-80, E-90, CA-101, CA-102, H, J, Skinning Machines: GG-35G, GG-50G, GG-45 Vacuum Packaging Machine: VC999.., "Super Jumbo" Dicers: TA-84, TA-84S, TA-108S, Treif Junior Dicers: TA-108/3 and TA-108/4 Dicer/Slicers: Piccolo II, DerBy, Sprint, Unimat 108, Unimat 108/2, CuBemat 120, CuBemat 144 Injector Pokomat: P30/450, P8/270, P20/310, P10/300, P14/300 Skinning Machines: GG-35P, GG-35PB, GG-50A

De-Rinding Machine: N-520 Pork Chop Cutter: "Candia" Skinning Machine: EX45CP EX35CP,

Automatic Pickle Injector: PI-..

PI-7, PI-9, PI-13, PI-16, PI-25,

Meat Slicer: TK-640, TK-920,

TG-180, TG220

PI-40, PI-80

JACOBSON MACHINE WORKS, INC. MINNEAPOLIS, MINNESOTA

Meat Crusher "Full Nelson" 1-1614-B, 1-2214-B, 1-3414-B

LUTETIA JAEGAR, INC.
TAMPA, FLORIDA
Vacuum Tumbler: 4
\$/\$ Vacuum Tumbler: 3
\$/\$ Vacuum Tumbler: 5, 6
\$/\$ Meat Loader: 2
Injector Tenderizer: 3
Tenderizer: 2T

JAMAR CORPORATION
ELMHURST, ILLINOIS
S/S Stuffing Horns: S, R, L, RB

JAMM INDUSTRIES
CHICAGO, ILLINOIS
S/S Wire Belt Conveyor: J-100,
JD-200, JD-300, JT-400

JAMES RIVER CORP.
KALAMAZOO, MICHIGAN
Packaging Machine: "Minnie-Mite" IPC
Bacon Cartoner: TUK-MK-2

HARRY P. JANES
STOCKTON, CALIFORNIA
Sanitary Type Valve: 32, 23

Sanitary Type Valve: 32, 23

JARVIS PRODUCTS CORPORATION

MIDDLETOWN, CONNECTICUT

Vent Cutter: VC **All Species**

(Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Dehider w/Rear End Exhaust: JC-1 Hydraulic Hock Cutter & Dehorner: 25C, 26K

Hydraulic Dehorner: 50-D Hydraulic Cutter:

Hock/Dehorner/Loin Dropper: 30CL Hydraulic Beef and Hog Head

Dropper: 3HD Dehider: Starcraft

Air Scribe Saw: 600F, 600G Air MultiPurpose Saw: 700F, 700G Air Scribe & Loin Saw: 800F, 800G

Air Saw: 900F, 1000F

Hog Neck Breaker: 3300 HNB Pneumatic Hock Cutter: 400 HC

Hock Cutter: HC-400, HC-500 Electric Bone Saw: 4001, 4002 Brisket Saw: 5 DM, MG-1

Electric Dehider: DH-1, DH-2, DH-3, DH-4

Hydraulic Carcass Splitting Saw: "Hydra-Splitter", OTT.

Loin Dropper: 25CL Lung and Kidney Remover: LKE-1

Jarvis "Buster" Band Saws:

(Adequate sterilizing facilities

must be provided. This will include a hot water hose with an adequate supply of 180 F. water.): H080, S760

Sig Flaying Knife (Not acceptable for trimming grubs) Electric Reciprocating Saw: 45E

Carcass Splitting Saw: 44 Air Reciprocating Saw: 45E Individual Off-line High Pressure
Bird Washer with Chlorinator:
TC-100, C-100

Carcass Band Saw w/Water Flush and Anti Drip Device: "Buster" III, IV, V (The water flush device does not preclude a suitable sterilizing system.)

Dehider: Starcraft II Sheep Dehorner: 425-8 Hydraulic Saw: 700F, 1000F

Oil Gland Cutter: OGC-1

Low Voltage Electrical Carcass Stimulator: BV-80

Saw (one-piece blade): Wellsaw 404,

424, 444, 464 Saw: Wellsaw 504

Hydraulic Dehorner: 50G

Hydraulic Scribe Saw: 600 FS

Hydraulic Multi-Purpose Saw: 700 FS Hydraulic Scribe & Loin Saw: 800 FS

Hydraulic-Hog Brisket Saw: HBS-2, HBS-3

Pneumatic Poultry Neck or Leg Cutter: CPE

Pneumatic Turkey Neck or Leg Cutter: CPP

Tongue Bone Cutter: TBC Dehider: Starcraft III, JC-2

Hock Cutter: 500HC Hog Brisket Saw: HBS-3 Sheep Brisket Shear: 423-3

Hog Splittin Saw (w/water flush and anti-drip device. This water flush does not preclude a suitable sterilizing system): Skil

sterilizing system.): SK-1 Hydraulic Dehorner: 80G Saw Sterilizing Box: ST-1

(Operation, cleaning, sanitation, and maintenance schedule will be furnished with each saw.)

DONALD S. JARVIS, INC.
EDGEMONT, PENNSYLVANIA
Scalder: H71-375
"HollyReynolds" Chill Vat: 160

JASEC, INC.
ATTICA, INDIANA
Electric Carcass Stimulator: ..AC,
...AC, ..DC

JAYSON DESIGNS, U.S.A.
ANAHEIM, CALIFORNIA
Jayson Pie Machine: M/C Slimline

J. D. EQUIPMENT COMPANY
DALLAS, TEXAS
Cooker: CD-1, CD-2
Dip Tank: BT-1

JENSEN ASSOCIATES INC.
RIVER VALE, NEW JERSEY
Chicken Dolly
Cutting Board: Thermo-Plastic

JESCORP
BARRINGTON, ILLINOIS
Belt Vac Jar Closer: 2014-4

JET SPRAY
WALTHAM, MASSACHUSETTS
Refrigerated Dispenser: TJ3

JETNET CORPORATION

CARNEGIE, PENNSYLVANIA

Applicator (Jettyer Netting):

Hand CHL, Hand CHM, Hand CXHL,

Pneumatic FF-1001-Type-CAL,

Pneumatic FF-1001-Type-CXAL Net Loading Cartridge: S/S "NetMatic" Net Loader: F-4000

J-HAWK PLASTICS LEAWOOD, KANSAS Cutting Board: Kimo Plastic

JOHNSON BROTHERS MANUFACTURING, LTD. WINNIPEG, MANITOBA, CANADA Cattle Head Skinning Stanchion: JPH-2

Hide Puller: JP2-C

C. JOHNSON CHEESE EQUIPMENT, INC.
PLAINFIELD, WISCONSIN
Horizontal Cheese Block Cutter:
CJ-...

JONES & HUNT INC. ORWIGSBURG, PENNSYLVANIA Storage Tank: Plastic

JONES SUPERIOR MACHINE COMPANY
WAUKEGAN, ILLINOIS
Band Saw (Packers): 19-A, 53-A,
54-A
Ribbon Blender: SRB-...
Traveling Table Band Saw: 200S
Stationary Table Band Saw: 190S
Ham Tumbler: HT...

JOY MFG. COMPANY
WILMINGTON, MASSACHUSETTS
Greer Battering Machine: FBA
Greer Breading Machine: FBR

JULIAN ENGINEERING COMPANY
CHICAGO, ILLINOIS

"CLASS" Water Spray Cabinet: 1020

"CLASS" T-Bar Product Conveyor:
1060

"CLASS" Automatic Loader: 1080

"CLASS" Belt Unloader Conveyor:
1070

"CLASS" Brine Deluge Cabinet:
10340

"CLASS" Coagulant Deluge Cabinet:

JUPITER OF G. VERITA COMPANY SUFFERN, NEW YORK Pneumatic Dehider: HD-7

"CLASS" Cook Cabinet: 1010

Brine Chill Cabinet: VBC-100

JUSTIN ENTERPRISES, INC.
FAIRFIELD, OHIO
Fibre Glass Tank, Acceptable for brine & water storage.

JUSTIN FIBERGLASS INC.
GEORGETOWN, DELAWARE
Fiberglass Storage Tank: 142
(Acceptable for storing water or brine.)

JVR INDUSTRIES

1050

BUFFALO, NEW YORK
Vacuum Packaging Machine: CV-3CS,
CV-8CS

- K -

K-TRON, INC.
SCOTTSDALE, ARIZONA
S/S Platform Scale: B3W

KAISER ALUMINUM & CHEMICAL COMPANY
CHICAGO, ILLINOIS
Foil Crimper: HCT-802, HCT-801,
HCT-803
Foil Container Closing Press:
ACM400
"Air-O-Matic" Pie Press: A-800

J. KARLBERG ASSOCIATES
WYCOMBE, PENNSYLVANIA
Stand and Mounting Bracket: 100
Link Conveyor: 110
Stuffing Table: 120

KAMFLEX CORPORATION CAROL STREAM, ILLINOIS Conveyor: 700-..., 700A-..., 702-..., 703-..., 704-...,705-..., 715-.... 810-...,811 S/S Conveyor: 732...., 733-..., 734-... Boning Conveyor: 771 Walking Beam Conveyor: 781 S/S Wire Belt Conveyor: 731 Lazy Susan Turntable: 901-... S/S Multi-Level, Packoff Turntable/Conveyor System: 905-... Metal Detector Conveyor: 791 -... Metal Detector: 510-..., 520-... Metal Detector Conveyor: 516-...., Vertical Belt Conveyor: 751 -...

KANAFLEX
COMPTON, CALIFORNIA
Clear Hose: Series 200SFG, 210HFG
Hose: 290 FG

KARRES GMBH AND COMPANY KG. STUTTGART, WEST GERMANY S/S Smokehouse: U2800/1, U2800/2, U2800/3, U2800/4, 1600

THE KARTRIDG PAK CO. DAVENPORT, IOWA Packaging Machine (Chub): 40, 41, 33, 34, 36, 37, 38-1, 39, 42-1, 42-2, 50, 43, 44-3 KP Vacuum Bagger: 306-2, 306-3 Vacuum Deaerator: 201-1 Weiner Stripper: 302-2, 302-3 Kartridg Pak Deboner: 312-1 Meat Chiller: 312-1-C Meat Stuffing Pump: 313-1, 313-2 Compensating Cylinder: KS Deboner: 318-1, 318-2, 318-3 Continuous Anyl-Ray Fat Analyzer M-401 Deboner: 318-2B (To Be Used in conjunction with Bone Press:

312-1.)
Packaging Machine, Chub: 38-2
Meat Sample Compactor: 316-S1
"Anyl-Ray" X-Ray Fat Analyzer:
M-201, 316-3
Mechanical Deboning Machine:
318-2A, 318-2., 318-2., 318-3.,
318-3., 318-23., 318-23.
Anyl-Ray Fat Analyzer: 316-4A
Pump Feeder: 318-P
Portable Fat Analyzer (Par): 322-1
Tortilla Folder: 323-1
Continuous Anyl-Ray Fat Analyzer:
M-401..
Chub Packaging Machine: 44

KASCO CORPORATION ST. LOUIS, MISSOURI Platter: P-...-HDW

KASON CORPORATION
LINDON, NEW JERSEY
Vibroscreen: K-30-1-SS, K-...SS

HENRY B. KATZ ASSOCIATES
SHORT HILLS, NEW JERSEY
Automatic Giblet Wrapping Machine:
K-Wrapper

KEATING OF CHICAGO
CHICAGO, ILLINOIS
Deep Fat Fryer w/S/S Cabinet:
TS-14,-18,-20,-24
"Wimco" Oven w/S/S Interior &
Exterior: 27-2 DOXSS

KEEBLER MFG. COMPANY
CHICAGO, ILLINOIS
Mixer: Titan-238 (Paddle must be removed daily unless solidly welded to shaft.)
Cooker: Jourdan (Equipped with S/S pipe and sanitary pump which can be readily disassembled for cleaning.)
Shoulder Knife: 458
S/S Vat: 341

KEENLINE CONVEYOR SYSTEMS
OSHKOSH, WISCONSIN
Conveyor: OM-307-716

KEK, INC.
BRISTOL, PENNSYLVANIA
Mill, Betagrind: BG34-SS
(Dry Product Use Only)

KELLEY-PERRY, INCORPORATED
HOUSTON, TEXAS
Conveyors: I.C.S. 12-18, I.C.S.
12-14
Vibratory Hopper: F.T.O.S.
Incline Conveyors: ICS-....
(12"-14') and (12"-18')
Weighing System: 28-4536

KLIPPAN, SWEDEN
Boning System: "Been-A-Matic" 001

KENFIELD CORPORATION
MINNEAPOLIS, MINNESOTA
Vacuum Sealers: C-14D, C-14DN,
C14E, C14EN

KENT COMPANY CHICAGO, ILLINOIS Freezer: Liquid

KENTCO
NORTH MIAMI, FLORIDA
Poultry Cutter: KCC-100, KCC-200
Poultry Gizzard Peelers: Series
K·...
Poultry Cutter: KCC-100, KCC-200
Poultry Gizzard Peelers: Series
K·...
Poultry Killing Machine: Rajah

KENTMASTER MFG. COMPANY LOS ANGELES, CALIFORNIA Hog Splitting Saw: KM-110, KM-130, KM-160 Beef Splitting Saw: KM-75, KM-151, KM-203, 200 Beef Brisket Saw: KM-153, KM-500 Hog Brisket Saw: AHB, EHB Dehorning Saw: KM-650, AD Breaking Saw: 600, Colt Ham/Shoulder Marking Saw: 149, AM Combination Ham & Shoulder & Scribe Saw: AC "Pace-Setter" Brisket Saw: 500 Primal Cut Saw: APC, 77, "Superspeed" Carcass Band Saw: Bandmaster, "Bandmaster" III (Adequate sanitizing facilities must be provided. This will include 180 F. water.) Beef Leg Cutt-Off Saw, AL Dehorner: Hydro-Clipper II, Hydro-Clipper I Carcass Band Saw: BANDMASTER II (Adequate sanitizing facilities must be provided. This will include 180 degrees F. water.) Saws: SC-... Hydro-Clipper Leg Shear: HL-1 Dehider: Turbo II Hock Cutter: KM HC-III, KM HC-IV Carcass Band Saw: "Bandmaster" IV (Adequate sanitizing facilities must be provided. This will include 180 deg. F. water.)

KENTUCKY COLONEL BARBECUE LEXINGTON, KENTUCKY Oven: A

KERCO COMPANY, INC. ST. LOUIS, MISSOURI Bacon Conveyor: 200, 300

KERRES GMBH & COMPANY KG
WEST GERMANY
Smokehouses: KBS700EL, CS700EL,
CSI...EL, 1...EL, U2.../.,
US2.../.

KERR SA.
SWITZERLAND
Belts (Food Contact): F5, F10,
 F20, F22, F30, P6, P10, W20, W30
Belts (Packaged Product): R10,
 R18, R20, S10, L10D, L20D

KEY EQUIPMENT COMPANY

KEY LABORATORIES, INC.

LARGO, FLORIDA Polypave Drum Mixer: PT600FG Poly Tub Mixer: SS550FG Polymaid Mixer: SS-350-FG

KEYSTONE VALVE HOUSTON, TEXAS

> 4" Butterfly Valve: 99-S w/pipe spreader

Butterfly Valve: 999

KEY TECHNOLOGY, INC.

MILTON-FREEWATER, OREGON Deicer Shaker: 403131

ISO-FLO Dewatering Shaker: 403916, 403917

Feed Shaker: 405430, 405470 Vari-Feeder: 405440

Shaker Assembly: 407443 "Iso-Flo"

Breader Feed Shaker: 407432 "Iso-Flo"

Cluster Breaker: 4072--

Varifeeder: 4087-- (For processing vegetable products only.)

Alignment Shaker: "ISO-FLO"

Alignment Shaker: "ISO-FLO" 409802 Dewatering Shaker: "ISO-FLO" 410151

KILIA FLEISCHEREIMASCHINEN

KIEL, WEST GERMANY

"Kilia" Rapid Cutter: 2000s

KINETIC EQUIPMENT COMPANY, INC.

PLANO, TEXAS Conveyors: BCE-..., BCH-..-..

Conveyors W/Cutting Board: CEH-CB-..-..

Lazy Susan: LS-..

Conveyor: OC-....

Boning Table: BC

Stationary Boning Table: SSSBT

Trimming Table: SSTT

Double Station Boning Table:

SSDSBT

Head Work and Trim Table: SSHWTT Ham Pump Table: SSHPT

Head Flush Cabinet: SSHFC

Pluck and Gullet Trim Table: SSSPGTT, SSDPGTT

Revolving Head Flush Cabinet: SSRHFS

Tripe Washer: SSUTW Patty Packing Table: SSPPT

Stuffing Table: SSST

Head Inspection Stand: SSHIS

S/S Screw Conveyor: SSSC-..

Meat Pump: SSMP

Tamale Machine: SSTM

Receiving Table: GRT-..-...

Conveyors, PRCC-..-.

High Lift Dumper: HL-D..

Vertical Lift Dumper: VL..

Pivot Dumper: DP-V-C..

Mixer/Blender: SCB-....

KING ENGINEERING CORPORATION

ANN ARBOR, MICHIGAN

Sanitary Pressure & Level Sensing

System Model: "Acrasensor" II

K. INTERNATIONAL MARKETING

MADISON, WISCONSIN

Meat Ball Patty Former: S-102 Meat Ball Former: CF-15, CF-17, s-101

KIS EQUIPMENT COMPANY, INC.

DURHAM, NORTH CAROLINA

Metal Detector Rejection Conveyor: MDC-U1

Metal Detection Conveyor: MDC-U2

KLAUS INDUSTRIES

MT. PLEASANT, TEXAS

Oil Sac Sutter: I

KLR MACHINERY, INC.

BATH, NEW YORK

Fresh Meat Container: "Tender Tainer" 001/83

KLIKLOK CORPORATION

ATLANTA, GEORGIA

"Captain C" Packaging Machine: HS-...

"Captain D" Packaging Machine:

"Captain G" Packaging Machine:

HS-... "Captain H" Packaging Machine:

HS-....

"Captain S" Packaging Machine: HS-1...

"Captain K" Packaging Machine Horizontal End Load

Cartoning Machine: Magnum HMS Tri-Seal Carton Closer: PF

Product Weighing/Dispensing Machine: "Enterprise" Carton Closing Machine: TRISTAR

KM ASSOCIATES

ROSSVILLE, IN

Screw Conveyor: SC-....A, AP-302 Column Dumper: L-1

K-M CRYOGENICS, INC.

HOUSTON, TEXAS

Liquid Nitrogen Freezer: CFF-....

KNUD SIMONSEN INDUSTRIES

REXDALE, ONTARIO, CANADA

Hog Head Brush: 1B/2, 2B/L

Mixing Vat: 1800-E

S/S Curing Vat: 523629

Continuous Smokehouse:

KSI-C-....

"LASKA" Cutter: MK.-..-S

K.S.I. Screw Conveyors: D4444, D4445

Liquid Smoke Applicator:

KSI-7500-1 Brine Chill Unit: KSI-7500-5,

BC-1R-..., BC-2R-..

Unloading Table: KSI-7500-7

Tempering Duct: KSIC-7500-2

Pre-Chill Cabinet: KSIC-7500-4 Dry Sausage Oven: DSO-G-..,

DSO-S- ..

Conveyor D-4902

Ham Boning System--consisting of

the following: Conveyor: A1-1248;

Conveyor: A1-1305, Ham Fat Trim Table: A1-1312, Whole Ham

Conveyor: A1-1244, Ham Feeding Conveyor: A1-1288, Vat Dumper:

A1-1255, Combo Dumper: D-5559,

Main Boning Conveyor: AO-454,

Smokehouses: BPO-.RG.., BPO-.RS.. Hog Neck Washer: KSI/SKF

S/S Pickle Injector: H-102

Electronic Fat Measuring Device:

"FAT O METER" FOM Brine Chill Test Unit: BC-1R

S/S Tables: A4-635, A4-636

Carcass Vacuum System: KSI

Buggy Dumper: D-5000

Automatic Pickle Injector:

FGM..-.. Bologna and Screen Cage: 35000 Turkey Breast and Square Mold Cages:

KOACH ENGINEERING, INC.

LOS ANGELES, CALIFORNIA Cryogenic Immersion Freezer:

CIF-3..

CO2 Freezing Tunnel: COFT-12-..-3,

COFT-20-..3

Post Cooling Tunnel: PCT-12-..-3, PCT-20-..

Nitrogen Spray Freezing Tunnel:

NSFT-12-..-3, NSFT-20-..-3,

NSFT-12-.., NSFT-20-..

KOBROWSKI MACHINERY COMPANY

CHICAGO, ILLINOIS Presto Dicer (Beilhack): A-84

KOCH SUPPLIES INC. KANSAS CITY, MISSOURI

(Self-Feeding) Grinder: K-56

Cutting Table Viscera Table

K-Frame Tables: (Galvanized Frame):

01-14-.., 0-120-..

K-Frame Tables (S/S Frame):

01-27-99, 01-28-.. Packaging Machine "Multivac": AG-6,

AG-8, AG-80, AG-800, A-300,

A-400, AB-100, M-8.., M-8..D, M-72, R-7..., R-5..., R-80 Gate Conveyor: 26 24 20

"InjectOMat" Pickle Injector:

12351, 12350, 12352, 12354, 12375 Product Packing Table: 01-17-31

Boning & Trimming Table: (Galvanized Frame): 01-14-...

01-20-.. Ham Pumping Table: (Galvanized

Frame): 01-14-58

Ham Pumping Table (S/S Frame): 01-28-45

Sausage Stuffing Table: (Galvanized

Frame): 01-14-.., 01-20-.. Sausage Stuffing Table (S/S Frame):

01-28-.. Boning Table W/Back Splash:

01-28-

01-17-.. Utility & Wrap Table: (Galvanized

Frame): 01-14-.., 0120..

Utility & Wrap Table (S/S Frame):

Trimming Table: (Galvanized Frame):

01-14..., 01-20-...

Truck Smokehouses: 32 00 01, 32 00

Koch Control Plus Weight Control:

S/S Curing Tanks: 01-12-..,

Hide Puller: 10 02 80

32-01-57

01-16-..

02, 32 00 03, 32 00 45, 32-01-55,

KOL-FLO CORPORATION BAYONNE, NEW JERSEY Liquid Cooler: DWC-10

Head Scalper: H3S

"Maja" Pork Skinner: SKS350, SKJ500, VAZ500, VAZ502, VBA505 Revolving Head Wash Cabinet: 10 02 Primal Cut Wrapping & Bagging Station: 21 01 01 Frey Electro-Hydraulic Stuffer: 24 S/S Lazy Susan Tables: 26 22 50, 26 22 60, 26 22 70, 26 23 50, 26 23 60, 26 23 70, 26 28 25 "Multivac" Sealing Machines: AGW, S/S Cook Vats: 01-20-.. Vacuum Ham Tumbler: 24000 S/S Boning Table: 26 28 00 "Grand Prize" Smokehouses: 32 01 42, 32 01 43, 32 01 44, 32 01 45 "Palmia" Grinders: KP-250, KP-300, "KochFarpa" Stuffer: KF-50, KF-100, "Koch" S/S Cutter KS-20, KS-30, KS-40, KS-75, KS-125 Low Voltage Electric Carcass Stimulator: 150LV Vacuum Tumbler: 478000 Steam Cabinet: 311141 Automatic Chopper Mixer Emulsifier: SELO-KS FD-9 Vacuum Tumbler: 478100 Pickle Injector: "Injectomat" "Koch" S/S Cutter: KS-200 Frey Electro-Hydraulic Stuffer: "Multivac" Sealing Machine: AG-500, S/S Dump Buggy: 01-45-28, 01-45-29 Packaging Machine: "Multivac Automatic Pickle Injector: PI., PI..; "Guenther" PI-..., PI-.... Stuffer: "Koch-Fatosa" KF-50, KF-100, KF-150, KF-30 S/S Smokehouse: "Grand Prize" 32 02 70, 32 02 71, 32 02 72, 32 02 73 Vacuum Chamber Packaging Machine: Continuous Vacuum Stuffer: KVF... S/S Continuous Vacuum Stuffer: "Koch Manual String Linker: LS-74/EP Automatic String Linker: LS/86/EPA Hide Puller: "Pullmaster" PM-100, PM-200 Hide Puller: "Vealpuller" VP-100, VP-200

Paddle Pump: PAC 60/S, PAS 60/S Sine Pump: SPS-... KOPPENS INDUSTRIES, INC. STONE MOUNTAIN, GEORGIA Conveyor: EC Transport Conveyor: TG Shuttle Conveyor: SCB.00-.00, SCB..00-.00 Mixer: MK-... Conveyor: EC-..., EC-.... Transport Conveyor: TG·..., TG-..../.... Shuttle Conveyor: SCB-.../..., SCB-.../... Deep Fat Fryer: BR-.../..., BR-..., BR-..., BRS·..../..., BRS·..../..., BRS-.../... Conveyor: KTIG 5000/600 Preduster/Breader Machine: PRM 400 MEG, PRM·...MEG Hot Air Oven: HLT-.... Meat Ball Rolling Machine: UM-600/900 Tempura Dipper: TD....

KONTRO COMPANY INC.

ORANGE, MASSACHUSETTS

KOPPENS MACHINEFABRIEK B.V. BAKEL, HOLLAND Automatic Batter & Breading Machine: EPR... Croquette Machine: CR-400 Deep Fat Fryer: BR-S Patty Machine: VM-... Pre-Dusting/Flour Machine: PRM-900 Shuttle Conveyor: SCB-900/600, SCB-1200/900

Griller Machine: GR-..., GR-....

KOSSUTH FABRICATORS, INC. ALGONA, IOWA Conveyor: KF-200 Belt Conveyor: KF-400

GUNTER KRUSE PACKAGING, INC. OWNERS GROVE, ILLINOIS "Swissvac" Vacuum & Sealing Machine: Superjumbo 900. Sealing Machine: 500, 550 Vac-Pak Machines: Transmatic 600, 610, Tandem 650 Sealing Machine: DUO-410 Vacuum & Sealing Machine Swissvac: Major Vertical 560 Vacuum Packaging Machine: "Krusvac" GK-2

K-TRON CORPORATION PITMAN, NEW JERSEY Weigh-Belt Feeder: W300-S

KUHL CORPORATION FLEMINGTON, NEW JERSEY S/S Washer: BPSW-600 S/S Dryer: H1-PB-1000 Scalder: SS 36 SSF Overhead Conveyance Washer: EHPCW1200 OHC

KUHLMAN, INC. MENOMONEE FALLS, WISCONSIN

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T. W. KUTTER, INC. AVON, MASSACHUSETTS Kramer-Grebe "Cut-Mix" Cutter: w/S/S Bowl: CM..., VSM... Autovac Packaging Machine: Quick Automatic, Quick Duo, Junior I, Variant III, Variant IV, Variant V, Variant ST "Pylon" Truck Dumper: 119 (to be used with trucks equipped with antidrip devices) Angle Grinders: 197, 198 S/S Carts: CV-400, CV-600 "Tiromat" Vacuum Packaging Machine: cs-... "Fessman" S/S Smokehouse: T-3000, T-6000 S/S Smokehouse Truck: CV-ST "Fessman" Continuous Frank Unit: T-4000 Fill Clip Machine: FCA-S "Poly Clip" Packaging Machines: SfC-. Poly Clip Machines: DCA, DCA-U, DCD, DCH, FCA, SCA, SCD, SCH Linker & Stuffer: VA, Vf-325 Continuous Stuffer: Vf-350 Continuous Vacuum Stuffer: Vf-20, Vf-16, Vf-12 Metal Detector: SMD, PMB "Tiromat "Vacuum Packaging Machine: CSVA430L (Gas Injection) Automatic Ham Filler: TWC-H3-... Multineedle Injector: Hydra-BL... Hyrda-BI-.. Elevator: "Omega" 750 Vacuum Tumbler: PRT-.. Crushing Mill: "Molistic" 750 Piston Stuffer: FA-30, F-30S Smokehouse: T-7000 Transfer Clip Automat: TCA Continuous Vacuum Filler: VF-10 Portioning and Linking Machine: PA-30-4, PAL-51, PAL-52 Vacuum Chamber Machine: "Compact" Meat Cutting System: Kramer & Grebe Automatic Vacuum Packing Machine: "Quick" 2000 Tenderizer: 360 Rotary Filter: 25 Continuous Vacuum Stuffer: VF-24 "Kramer-Grebe" Cut-Mix (w/SS bowl): SM- . . . Vacuum Stuffer: VF-... Stuffer: VF-80 Oven: T-4500 Tiromat Packaging Machine: cs 3000/....

Angle Grinder: "Kramer and Grebe"

Vacuum Chamber Machine: "Linevac" -3

Grinder: "Kramer & Grebe" TYP WW-...

Automatic Injector: WS-.., WS-../..,

Poly Clip Machine: DFC

WS·../...

KVP SYSTEMS INC.

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RANCHO CORDOVA, CALIFORNIA Belts (Food Contact) Plastic Flat Top: 21...U, 22...U Gizzard Conveyor Belt: 11000S-U Belts (Food Contact): Plastic 615.., 620.. Plastic Chain W/Fused Top: 410... 415.., 420.., 425.. Belts, Plastic, Food Contact Chain w/Fused Tops: 410.., 415.., 420.., 425.. Plastic Belt: "Flow Top" 615... 620 .. Fluid-Flo Plastic Belt (For Package Product Only): 62000, FF-WR, 62000 FF-WOR Plastic Belts (For direct product contact): 62000, Series STB, 62000 FFM, 61500 Series STB Plastic Belting (For packaged product only): "Roller Top" 42000 RT Series

WHITTIER, CALIFORNIA
Vacuum Tumbler: ...
Pickle Injector: "REW-POK" N-14
Meat Slicer: TK-...-2, TPS-...

<u>- L -</u>

L&A ENGINEERING & EQUIPMENT, INC.
TURLOCK, CALIFORNIA
S/S Broth Evaporator System:
L&A....

L&L WELDING MEDLEY, FLORIDA Steam Cooker: LLW-100

LABELETTE COMPANY FOREST PARK, ILLINOIS Applicator: 18S

LADISH COMPANY, TRI-CLOVER DIVISION
KENOSHA, WISCONSIN
Air Operated Valves: Series 161,
162, 171, 262, 361, 371
Pump (Sanitary): PR, PRE, PRED
Tri-Flo Centrifugal Pump: C-Series,
SP-Series
Pressure Gauges: 54C28-X, 54C30-X
Magnetic Traps: A55, A55 MP
Bi-Metallic Dial Thermometer:
54-B52-X
Flo-Verter: 64-l72
Tri-Blender: F....MD-B..S
In-line Filter: FM.... with
filtering media B, C, D, & E

LA HACIENDA MEXICAN FOODS CO. LUBBOCK, TEXAS Semi-Automatic Taco Fryer: DSTM 480

ALLENTOWN, WISCONSIN Tumbler: 600

LAND O' FROST, INC. LANSING, ILLINOIS Meat Vacuum Bag Packager "Pouch-Vac" 100 Filler: 101

CLAYTON H. LANDIS COMPANY, INC.
SOUDERTON, PENNSYLVANIA
Conveyor's: 02827 & 8197
Limited Reduction Ham Boning
System Consisting of: Conveyor:
C-1, C-2, C-3, C-4, C-5, C-6,
C-7, C-8, C-9, C-10, C-11, C-12,
C-13, C-14, C-15, MB-1
Holding Table: T-1
Packing Table: T-2
Trimming Bench: TB-1
Dual S/S Incline Screw Conveyor:
34507

W. A. LANE INCORPORATED
SAN BERNARDINO, CALIFORNIA
Pouch Filler: L-24

LANGE LIFT COMPANY PEWAUKEE, WISCONSIN Tipster: 12440

H. J. LANGEN & SONS LTD. Mississauga, ONTARIO, CANADA Carton Machine: B1 Vacuum Meat Press: H75/S, H-95/S, H105/S, D-110 Ham Vacuum Curing and Massaging Wagon: W-90 Tumble Cure: B-120 Tumble Cure w/Vat: W-80 Can Feeder: V-86 Can Filler: V-79 Vat Dumping Device: P-82 Can Filling Machines: VP99/90, VP99/120, V130/..., VP99/150 Ham Press H95/SV Vacuum Tumbler/Injector R120..NI Vacuum Ham Tumbler: V2M Deboning Machine: HU-40, U-30 (All deboned product must be inspected for bone and cartlidge fragments by the establisment.) Centrifugal Beef Food Cleaner: 76P, 777P, 87P Hoof Remover: DESER Frozen Meat Cutter: B-17 S. S. Frozen Meat Chopper: B17

LANIER MACHINE COMPANY GAINESVILLE, GEORGIA Poultry Killer: 1000 Line Devider: 3000

LAPARMENTIERE
PARIS, FRANCE
Tripe Washer & Cleaner: 57, 67, 68, 88
Tripe Defatter & Refiner: 555R, 666R, 68R
Washer Elevator: 475
Refiner Elevator: 375
Inspection Table: 1000
Centrifugal Beef Foot Cleaner: 76P, 777P, 87P
Hoof Remover: DESER

LASAR MFG. COMPANY
LOS ANGELES, CALIFORNIA
Frozen Meat Flaker: AU-MF, CMF-G,
CMF-S
Grinders: A-42F, A-42HF, A-52F,

A-52HF, A-56F, AA-56F, AU-42F AU-52F, AU-56F, TCA-12, TCA-22, TCA-32, AA-66S, AA-1100S, AA-1600S, AA-66, AA-1100, AA-1600, FMBG-1100, FMBG-1100S Mixer: 150F, 250HF, 500HF, 250F, 1000, 1500, 2000 (Agitator to be removed daily for cleaning) Mixer-Grinder: 150/42, 250/52 Band Saw: B-12F, B-14F, B-16F, SA-20F, SA-30, SA-36, SA-30F, SA-36F "Butcher Boy" Mixer: 500F Mixer-Grinder (Agitator to be removed daily for cleaning): 500/56, 500/66, 1000/66, 2000/66 Frozen Meat Cutter: GSF-620 Mixer-Grinder: 100/42, 100/52, 200/42, 200/52 Vacuum Packaging Machine: VA-5, VA-2 Vacuum Packaging Machine: "Butcher Boy" VA-1 Vacuum Packaging Machine: VA-2 Dual Mixer: 150-DM, 250-DM Grinder: AF42, AF52, AF56 Band Saw: 1435S, 1640S Grinder: AU-66 Tenderizer: CST Vacuum Packaging Machine: VP-16, VP-20, VP-32

JOHANN LASKA U. SOHNE

VIENNA, AUSTRIA

"Laska" Cutters (W/S/S Frozen Meat Cutter GFS620, K45S, K60S, K100S, K130S, K200S, K500S, K330S

LATEM METAL

DENVER, COLORADO

Head Inspection Rack: LMHL

S/S Head Wash Cabinet: LMSC

Galv. Head Wash Cabinet: LMGS

S/S Wall Mounted Head Flush

Cabinet: LMWHS

Galv. Wall Mounted Head Flush

Cabinet: LMWHG

S/S Meat Pan Table: LMPT

Cutting Top Table: LMCT

Conveyor w/Cutting Boards:

LMBT-15, LMDBC

Smokehouse: LSM-....

HERMANN LAUE SPICE COMPANY, INC.
SCARBOROUGH, ONTARIO, CANADA
Pickle Injector: Guenther PI-..,
PI-..., PIF-..., PIF-...,

H. D. LAUGHLIN & SONS
FT. WORTH, TEXAS
Conveyorized Boning Table & OH
Bone Conveyor: SBT-...,
OCB-...
Inclined Screw Conveyor: SCP-T,
SCPF-L
Stuffing Table: SSST

Utility Table: STUT

Boning Table: STBT, DSBT,

DBT-2000, GBT-A
Inclined Screw Conveyor: SCP-L
Ham Pumping Table: HPT
Paunch Truck: SSPT, CSPT
Smokehouse Truck, Galvanized: SI

Hog Gambrelling Table: HGT
Head Inspection Stand w/S/S Head
Loops: HIS...
S/S Head Flush Cabinets: FHSC...

Galvanized Head Flush Cabinets: HFC-..

Viscera Inspection Table w/S/S Pans: VIT-. (Sanitized with 180 F. water.)

Head Inspection Truck: HIT-.. Offal Hanging Truck: LHT-.. Offal Freezer Truck: OFT-.

Flight Top Boning Table: FBT-.. Conveyor: SKBC-..., HPC-..., SSBC-..., FBTC-...

Lazy Susan: LZSN, LZSN-A60
Head Workup Table: HWTT-S
Liver Hanging Truck: LHTP
Conveyor Table w/S/S Top: CPTG
Truck: OCT-18

Tripe Inspection Ring: TR-11
Tripe Umbrella: UMTW
Packing Table: SMPT-...,

SMPTA-....
Meat Wash Sink: MWS-A
Paunch Table: PWT-A
Heat Tank: RFH
Tallow Tank: FTT
Tripe Hopper: ETRH

Rotary Meat Slasher: RMSL Trimmings Hopper: THSU-.. Steam Jacketed Kettle: ERC

THE LAZAR COMPANY CHICAGO, ILLINOIS

Vaccum Packaging Machine: HA, "Sipromac" 650, 600, 550, 450, 350 Membrane Skinner: "Grasselli" EX45CP Grasselli Skinner: NX-450

LAZCO INTERNATIONAL FOOD MACHINERY
COMPANY, CHICAGO, ILLINOIS
Ham Skinner: "Grasselli" 50A
Automatic Skinner: "Grasselli"
N520

Cato Mixer: AP-80, AP-150 Silent Cutter: CT-75

L. B. PRODUCTS CO., INC.

OTTUMWA, IOWA
Tank: LB275
Cut-Up Shackle: 1008-WS
S/S Sausage Tub: 3030
S/S Vegetable Tank: 360
S/S Meatainer: 1433
S/S Combination Eviscerating
Shackle: 1454, 1254

LCH CONSTRUCTION EQUIPMENT SALES
COMPANY, INC., HATFIELD, PENNSYLVANIA
Carcass Lugging Buggies: 440

LEA-FI-INTERNATIONAL INC.
TEANECK, NEW JERSEY
Filling Machine (Rheon): 204-A,
205-A

LE BEAU PRODUCTS
BARABOO, WISCONSIN
Tote Boxes Gray & Natural Color:
R197A, R187A, R180A, R250A,
R240A, R5688, R5693, R501, R500

LEDER, INC.

PITTSBURGH, PENNSYLVANIA

Belt (Food Contact) Rapptex: E60/1
0+02 PU, E60/1 0+05 PVC, E60/1
05+05 PU, E90/2 0+05 PVC, E120/2
05+20 PVC, E120/205+10 PVC, E120/2
0+02 PU, E120/2 0+05 PVC,
E120/205+05 PVC, E240/2 0+10
PVC, E240/2 05+10 PVC,
E360/305+10 PVC, E60/1 0+05G
White, E120/2 0+05G White Belt
(Packaged Product Only) Rapptex:
E120/2 0+P1 PVC, E120/2 05+P3 PVC

LEE METAL PRODUCTS COMPANY DIVISION OF LEE INDUSTRIES, INC. PHILLIPSBURG, PENNSYLVANIA S/S Pressure Kettle, w/Perforated S/S Basket or Plate: P.C. Flush Valve: Plug Cooling Pan: 5 S/S Kettle: A, B, C, D, CD, CWD Closed Top Tank (When Fitted With Sanitary Quick Couplings): 70 Gal., 30 Gal. Agitator, Single Motion: 5, 7, 8, 10 Agitator, Double Motion: 9M S/S Jacketed Tank: U·.. Agitator: SR, DR, PR, SRS, DRS, PRS

LEE POWER EQUIPMENT AND MANUFACTURING HARRISONBURG, VIRGINIA Chub Cutter: LL-105

Single Shell Gas Fired Tank: PBT

LEFIELL COMPANY
SAN FRANCISCO, CALIFORNIA
Tripe Scalder: 2040-5 S/s,
2040-5G/S
Sausage Stuffing Table: 7555
Cutting Table: 7517-8
Inspection Table (circular):
1095-3

Moving Top Cattle Viscera
Inspection Table: 1096 (sanitized with 180 F. water.)

Belt Type Bone & Fat Conveyor: 6560 Paunch Truck: 7005

Electro-Hydraulic Head Splitter: 1023

Offal Truck: 7035 Tripe Umbrella: 2030 Dump Bucket: 4090-SC Utility Table: 7520 Head Work-up, Cattle: 1020

Head Morketp, Cattle: 1020 Head Inspection Truck, Cattle: 7065, 7-65-8 Rod Type Conveyor: 6561

Pluck Trimming Table: 2070 Offal Carrier: 6055·1 & 3 Trimming & Boning Table, S/S Top: 7516

Offal Rack: 6055-6, 8, 11, 13 Tripe Truck: 7031-1 Offal Pan & Carrier Rack: 6546

Viscera Table Extension: 2075-6 Screw Conveyor: 6550, 6550-1 Viscera Inspection Table

(Hog-Sheep): 1096-1 (Sanitized with 180 F. water.) Viscera Separating Table: 2075-1

Boning Table: 1096-2

Product Dump and Drain Tank: 5024 Meat Wash Table: 7540 Beef Foot Basket for Kill Floor Conveyor: 6046-2 and 6046-2S Beef Foot Basket for Scalding Conveyor: 6046-1 S/S Cooking Basket: 2050-2 Quarter Landing Table: 7520-19 Pneumatic Hoof Holder: 2060-6 Sheep Head Work-up Table: 1020-21 "Roll-A-Hide" Hide Puller: 1062A (Probe must be sanitized between each carcass.) Hide Puller "Ultimate 8": 1061-1 Hide Puller: MITAB, "MARK" II Round Bar Slide Bed Belt Conveyor: Beef Viscera Work-up Table s/Manure Dump and Paunch Flushing Hopper: 2075 Bin & Screw Conveyor: 6550-4 Foot Scalding Tank: 2060-10 Roller Bed Conveyor: 6562 S/S Rotating Table: 1096 Electric Stimulator: 4051 S/S Automatic Electric Stimulator 4055-. Cattle Head Truck: 7065-8 Electric Carcass Stimulator: 4051-LV Hide Puller "Frisco-Stripper": 1063 Hold Back Device: 1061-5 Hoof Puller: 2060-IE Belt Conveyors: 6560-1, 6560-2 Moving Top Boning Table: 1096-2 Carcass Wash Cabinet: 1093-1 Cattle Hide Puller: 1063-9 Hide Puller: 1061-4 LEGION UTENSIL COMPANY AUGUSTA, GEORGIA S/S Kettle: TFN-..., TEC-..., LGB-..., LEC-..., HEC-...,

TWE-..., LP-..., LS-..., LSP-..., LT-..., TWP-..., TWT-..., TWU-... S/S Kettle with Scraper/Agitator: TWMV Electric Fry Pan: ES..., TS..., LGAR S/S Electric Fry Pan: TES....

GEORGE LEISENHEIMER CO., INC.

BROOKLYN, NEW YORK S/S Shelf Truck: AST-172 S/S Sausage Stick Hanging Truck: SHT-172 S/S Curing Truck: LT-172

S/S Tilt Type Sausage Meat Truck: SAT-172

S/S Tilt Type Box Truck: TT-172 S/S Dump Bucket: DB-172

S/S Casing Flushing Table: CFT-172 S/S Stuffing Table: ST-172

S/S Boning Table: TTB-172 S/S Cutting And Trimming Table: CT-172

S/S Cook Baskets: CTB-172 S/S Folding Smokehouse Cage: FC-172S

Galv. Folding Smokehouse Cage: FC-172G S/S 4 Station Smokehouse Cage:

NC-172G

S/S Smokehouse Cage: C-172S Galv. Smokehouse Cage: C-172G S/S Smokehouse Tray: OT-172 S/S Ham Press: HP-172 Meat Tumbler: GL 77-466 Dumper: GL 77-467 Conveyor: GL 77-468

LELAND SOUTHWEST

FORTH WORTH, TEXAS Mixers: 100 DA-70, 200 DA-70, 600-DA, 600 DA-HT, 600 DA-HTS, 00 DA-70

LETSCH CORPORATION SPRINGFIELD, MISSOURI

Tank: (Two Compartment) Atmospheric Cooking Vat S/S Tank (Portable): 400 Gals. Conveyor: Single Belt, Three Belt Inclined Hopper Auger Conveyor: HA-50361, HA-50365 Tank Dumper: HTD-2 Dry Ingredient Hopper: 40014

Meat Tenderizer: MT-900 S/S Dry Ingredient Mixer: 60100 Round Tank Dumper: RTD-1 S/S Tank: ST-40936

LEWIS FOOD PROCESSING EQUIPMENT, INC.

WELLINGTON, MISSOURI Chiller Paddle Discharge: CPD-105 S/S Turkey Dressing Shackle: **TDNR-375**

LEWIS MACHINE COMPANY

DEMOREST, GEORGIA Breast Splitter: LSBS-52 Hydraulic Hock Cutter: LH-84 Inline Neck Skinner: TW-84 Bird Unloader: LBU-85 Neckskin/Gut Cutter: LNC/GC-86 Pickle Shackle: LP-304 Husky Eviscerating Shackle: LHES-304 Standard Eviscerating Shackle: LES-304 Foot Unloader: FU-100 Turkey Neck Trimmer: LNT-88

LEWIS REFRIGERATION CO.

WOODENVILLE, WASHINGTON Freon Freezer: FF-6000 Spiral Freezers, 800 Series: .-....-R..R, .-...L...L, .-...-R-..L, .-...-L-..R

LEWIS AND SONS, INC. CUMMING, GEORGIA Breast Slitter: LSB-52 Leg Puller: LLP-80 Poultry Head Cutter: HE

LEWISYSTEM, MENASHA CORP. WATERTOWN, WISCONSIN

Batch Containers: TBN-10, TBN-20, TBN-30, BCN-10, BCN-20, BCN-30 Batch Container Covers: CBCN-18, CBCN-19

Tote Box: "PolyLewton" SN2012-6Q, SN2012-6E, SN2414-8Q, SN2414-8E, SN2013-12Q, SN2013-12E, SN2117-12Q, SN2117-12E, SN2618-10Q, SN2618-10E, SN3022-6Q,

SN3022-6E, SN2818-10Q, SN2818-10E, SN2420-13Q, SN2420-13E, SN3024-15Q, SN3024-15E, SN2515-9 Tote Box: "Plexton" SN1610-5PF, SN1812-6PF, SN2214-8PF, SN2217-6PF, SN2713-7PF SN2217-10PF, SN2716-11PF, SN3023-8PF, SN2419-14PF, SN3919-14PF, SN3424-19PF, SN2214-5PF, SN2010-7PF, SN1812-8PF, SN2010-9PF, SN2713-7PF Hopper Box: "Plexton" SH1811-7PF, SH2411-8PF, SH2416-8PF Tote Basket: AFIQ, AF2Q (packaged

product only)

Container: "Bulk Handler" BC-4840-42F

Transport Tray: BTT1520, BTT1551 Container Covers: "PolyLewton" CSN2012-10, CSN2012-1E, CSN2414-1Q CSN2414-1E, CSN2013-1Q, CSN2013-1E, CSN2117-1Q,

CSN2117-1E, CSN2618-1Q, CSN2618-1E, CSN2620-1Q, CSN2420-1E, "PLexton" CSN1610-1PF, CSN1812-1PF, CSN2214-1PF,

CSN2010-1PF, CSN2013-1PF, CSN2217-1PF, CSN2716-1PF, CSN2419-1PF, CSN3919-1PF, Container Covers: NO Series,

NO2115-9Q, CNO2115-1Q, NO2416-11Q, CNO2416-Q, NO2416-5Q

Containers: NO Series, NO2115-9BQ. NO2115-9NQ, NO2115-9PQ (for packaged product only) Containers: "VersaTrays" AF2915-5,

AF3016-4F, AF3016-3F, VAF-2915-5F-BSF, VAF-3016-4F-BSF, VAF-3016-4F-ASF, VAF-3016-3F-BSF, VAF-3016-4F-ASF (for packaged product only)

Chill Tray: BTT1080 (for packaged product only) Mobile Storage Bin: MSB55, MSB67 Egg Case: EC200

Air Tight Tray: ATT1711-6 Containers: NO1411-4PF, NO1812-8 Trays: TR1812-1, TR2319-1

LEWIS WELDING & MACHINE COMPANY FLOWERY BRANCH, GEORGIA Giblet Pump: 001

LIFTEC SYSTEMS, INC. HOLLEY, NEW YORK Dumper: HD-100

LIGHT SOURCES, INC.

WEST HAVEN, CONNECTICUT Germicidal Lamps (Non-Ozone Producing): G10T51/2, G36T6L, 782L10, 782l20, 782L30 Note: These lamps must be used in accordance with Part 7, Paragraph 7.16(b) of the Meat and Poultry Inspection Manual.

LIGHT-TECH MACHINERY CO.

DOVER, DELAWARE 90 degree Transfer Conveyor: TC-... Diverger Automation: DA-....

LINCOLN MANUFACTURING CO., INC.

FORT WAYNE, INDIANA Oven: 1000, 1001, 1050, 1051

LINDHOLST AND COMPANY

TRIGE, DENMARK Killing Machine: LA-12-050 Gizzard Processing Machine: LA-13-390

Chicken Scalder: CLA-12-110 Turkey Scalder: TLA-12-110 Automatic Head Remover: LA-13-130 Poultry Picking Machine: LA-12-270 Chicken Neck Splitter: CLA-13-330 Turkey Neck Splitter: TLA-13-330

LINK JUGGERNAUT AMERICAN CORP. TAMPA, FLORIDA Vacuum Tumber: 1100

LINKER MACHINES INC. CLIFTON, NEW JERSEY

Ty-Casing Sizer: 550 Ty-Peeler: 500, 670, 760, 760-C, PS760L Ty-Link Separator: LS-700, LS-850 Ty-Tilt Top Truck Attachment: 400 Ty-Linker: 122ACL, 123ACL, 140ACL Ty-MF Linker: 690 Ty-Linking Machine: 90 ACL-1H

LIQUI-BOX CORP. WORTHINGTON, OHIO Liquid Filler: F, C1t, C2T, CM1B

LIQUIPAK INTERNATIONAL, INC. ST. PAUL, MINNESOTA "Seal-O-Matic" Carton Former/Filler: 060-S Transfer Pump: Bock 900 Transfer Pump: AP25, HP25, HP50 Former Filler: 540 Fillers: 300, 400, 500, D40, D160, DT40, D80 Bock Filler: 600, 600B (without Agitator assembly) Filler/Depositor: DT40T

LIQUID AIR CORPORATION INDUSTRIAL GASES DIVISION COUNTRYSIDE, ILLINOIS Freezer Tunnel: "Zip Freeze".....

LIQUID CARBONIC CORP.

CHICAGO, ILLINOIS CO2 Snow Hood: CSH-1, CSH-2, CSH-3 "Cryo-Shield" CO2 Freezer: JE-U, JE-U1, JE-U1A, JE-U3A, JE-U4A, JE-U1B, JE-U1-10F36, JE-U1A-FF/F, JE-U4 CO2 Snow Applicator: CSH-5-.. "Posi-Snower" CO2 Snowing System: H-.., M-.., L-.., IH-.., IM-.., IL-.., SH-.., SM-.., SL-.. CO2 Freezer: JE-U1B "Icelander" Cube Ice Machines: LC-..., S/S LC-.... "Cubemaster" Cube Ice Machines: CD-..., S/S CD-..., LCC-..., S/S LCC-... "Holiday" Ice Machines: 50W, 150AR3, 200AR3, 300AR3, 150AP2, 150W1, 150W2, 500AR4, 750AR4,

1000AR4, 2500W10, 3500W16

Auger Conveyor: JE-U2A

Cryo-Shield Spiral Freezer: JE-U6-..S-..., JE-U6-..-... Cry-Flow CO2 Cooling Auger: JE-U7-....PA Cryo-Shield Freezers: JE-C1D, CO2 Snow Hood/Applicator: CSH-1, CSH-2, CSH-3, CSH-5.. "Posi-Snower" CO2 Snowing System: H-.., M-.., L-.., IH-.., IM-.., IL-.., SH-.., SM-.., SL.. CO2 Tunnel Freezer: JE-U, JE-U1, JE-U1A, JE-U1B, JE-U1-10F36, JE-U1A-FF/F, JE-U3A CO2/LN2 Tunnel Freezer: Je-U4, JE-U4A CO2/LN2 Spiral Freezer: JE-U6-..S...-., JE-U6-..-... CO2/LN2 Cabinet Freezer: JE-C1D, JE-C2D CO2/LN2 Cooling Auger: JE-U7-...PA Auger Conveyor: JE-U2A CO2 Freezer: "Cryo-Shield" JE-U1A-2

LIQUID SOLIDS CONTROLS, INC. UPTON, MASSACHUSETTS Process Enline Refractometer: LSC-...S

LIQUIPAK INTERNATIONAL ST. PAUL, MINNESOTA. Filler/Despositor: DT40T

LITCO PRODUCTS COMPANY GIRARD, OHIO Plastic Pallet: PDI-8372, AMP-1 Freezer Spacer (Made with EMN-TR Natural Color): PDI-FS-1

LITTLE GRANT PUMP COMPANY OKLAHOMA CITY, OKLAHOMA Pump: Zytel-31

LITTLEFORD BROS., INC. FLORENCE, KENTUCKY Mixer: FM...S

LOAD KING MANUFACTURING CO. JACKSONVILLE, FLORIDA S/S Preparation Table: "Load King" S/S Grinder Table: GT·.... S/S Deli Table: DT-.... S/S Meat Cart: PC-.... Lug Dollys (Packaged product only): DC-..-.. S/S Cutting Table: CT-.... S/S Boning Table: BT..... S/S Poultry Drain Box: PB

A. M. LOCK, INC. TAMPA, FLORIDA Metal Detector Search Head: HDS Pipeline Metal Detector System: HDS Conveyor System: HDS

LOGAN FARMS HOUSTON, TEXAS Spiral Ham Slicer: A

LOK-RAK CORPORATION EAST HARTFORD, CONNECTICUT Storage Rack

LOMA INTERNATIONAL, INC. ELK GROVE VILLAGE, ILLINOIS Metal Detectors: "LOMA" 3S, 3F, 3S-P, "Euroscan" S, "Superscan" S Metal Detector (Pipeline): SCP2-MS, Metal Detector Conveyor Assembly: CVN 2000 Electrically Operated Diverter Valve: ARV50, ARV60, ARV80, ARV100 SS Checkweigher/Clasifier System: 2500/3000 Metal Detectors: (Packaged Product Only) "Loma" 3S/D, 3F/D, 3S-P/D, "Euroscan" S/D, "Superscan" S/D Metal Detector Conveyor Assembly: CVND2000 S/S Checkweigher/Classifier System: 3500 Metal Detector: "SuperScan Micro" S and "SuperScan Micro" SD (For packaged product only.) Conveyor (Metal Detector): CVN 2001

LOMBI RAVIOLI & FOOD MACHINES CORP.
BERGENFIELD, NEW JERSEY Piston Type Ravioli Machine: RAP-6 Tube Type Ravioli Machine: R-4-6TU Dough Mixer: SSM-50

LORAL-PAK CORPORATION Chicago, Illinois Cartoner: 81

LUCAS L. LORENS, INC. BROOKLYN, NEW YORK S/S Ham Molds Pear Shape E2W-E, E2WD-E, Old Fashioned 2A-E, Oval IB-E, BB3-E, IBL-E, 2BA-E, 3B-E, Rectangular Dis, DIRE, 1-0E, 025-E, 02G-E, 02X-E, 2-OE, 6-OE, M-4 Round Top.

LOUITT FOODS, INC. EAST PROVIDENCE, RHODE ISLAND Hy-Velair Sealer: S-3C-DA

LOWE INDUSTRIES, INC. CRESTWOOD, ILLINOIS Flat Blade Paddle Mixers: CS-..., CSJ-... Double Ribbon Blender: CD-....

W. W. LOWENSTEIN, INC. NEWARK, NEW JERSEY Fleetwood Grinder: TB-32

LOWRANCE FOOD PRODUCTS DALLAS, TEXAS Cooker · Fryer: CF Refrigerated Batter Receptable: Stick Holding Bar: SHB, 1200-... Stick Feeding Machine: SFM Chain Conveyor: CC Refrigerated Holding Tank: RHF.... Strickland Mixer: 448 Automatic Corn Dog Line Consisting of: Cooker-Fryer, Refrigerator Batter Receptacle, Stick Feeding Machine, Chain Conveyor

LUCAS-CALIFORNIA HAYWARD, CALIFORNIA Freezing System: DF-4

THE LUCKS COMPANY KENT, WASHINGTON Rack Ovens: R-...- (gas), R-...- (electric) Reel Ovens: C-...1G (gas), C-...1E (electric)

LUMACO HACKENSACK, NEW JERSEY Valve: LV.11C, LV.10C, 11C, 10C

LUMACO TEANECK, NEW JERSEY Sanitary "Mini" Disc Valves: LUD7, LUD7-R, LUD7-MP, LUD7-RR, LUD7-MP-R, LUD7-R-MP "Betterfly" Valve: BET-MP, BET-RR

LUMAR ENTERPRISES, ENRG. MONTRAL, QUEBEC, CANADA "Ideal" Meat Tenderizer: MT-M2, MT-E100

LUMENITE ELECTRONIC COMPANY FRANKLIN PARK, ILLINOIS
Liquid Level Control Sensors: FLT, FMT, FLTV, LPS, LCT Sanitary Probes: "Lumenite" DFT, DAFT, DPFT, DCFT, 2DFT, 2DAFT, 2DPFT, 3DFT, 3DAFT, 3DPFT, 3DCFT

LUMSDEN CORPORATION LANCASTER, PENNSYLVANIA Belts (Food Contact) Plastic: WP..15 & WP..20

LUTHI MACHINE & ENGINEERING COMPANY GARDENA, CALIFORNIA Dicer (Not for frozen meat): G-D, GD-S-.., GD-SR Dicer (Not for frozen meat): GD-A-12, GD-A-15, GD-SR

LYCO SALES, LTD. COLUMBUS, WISCONSIN Vacuum Tumblers: 40, 50, 60, 250, 500, 750, 1000 Dry Sausage Peeler: SP-1000 Rotary Drum Blancher: 8600 Sausage Peeler: SP12... Press Truck: 2000

LYNGGAARD SKANDINAVIA COPENHAGEN V, DENMARK "Multistick" Pickle Injector: 1500, 500, 1000 Multislicer: 180

LYTLE INDUSTRIES CORPORATION AMARILLO, TEXAS Intralox Product Conveyor: LIPC-1 Edible Belt Conveyor: LFG-1 Edible Raw Material Bin: ERB-1

- M -

M & E MANUFACTURING CO., INC. KINGSTON, NEW YORK

S/S Boning Tables: 104P, 105 S/S Tables: 100, 101, 200, 201 S/S Lug Carrier: 302 S/S Platter and Lug Racks: 300, 301

MACHINENBAU HEINRICH HAJEK GEWEBEZONE RIENINSTRABE, AUSTRIA Vacuum Packaging Machine: "Dynavac" TA-....

MACHINERY DESIGN SERVICES INC. ALBANY, GEORGIA Poultry Tank Dumper & DeIcer: D-1001

MAGNOLIA MEATS, INC. SHREVEPORT, LOUISIANA Meat Patty Hole Puncher: 10

MAGNUSON CORPORATION RENO, NV Vegetable Peeler: "Stepeel" B-3 Shufflo Feeder: 21CH28.5-17

MAGNUSON ENGINEERS, INC. SAN JOSE, CALIFORNIA Coring Machine: "CC" Hydrout Shufflo Feeder: 25B18300, 23D.H.48-45K, 23D.H.3345K Hytab Counter Feeder: G "Shufflo" Sausage Cutter: "Shufflo" Cutter: 21DH..U-35, 21DH65U-35R

MAGURIT OF AMERICA, LTD. VALPARASO, INDIANA Hydraulic Knife: Cutty ..., Fromat..., Standard.... Rotary Drum w/Knife: Starcutter

MAHAFFY & HARDER ENGINEERING COMPANY

FAIRFIELD, NEW JERSEY Packaging Machine: 800E, 800E-FF, (Sureflow) 800, (Maraflex) 725, (Sureflow-730) Vacuum Packaging Machine: Rigid-Flex, 726-E, 727-E, Sureflow 614F, 717, 717E, 717EW, 719, 719E, 720, 721, 722E, 723, 723E, 724E, 725E, 725EE, 728E, 728EW, 802E, 904-E, 301CM, "Sureflow" 902-E, 905-E Vacuum Packaging Machine "Rigidflex": 734E Vacuum Packaging Machine: 502, Vacuum Packaging Machine: Sureflow

902EW, 903E, 903EW, 906E, 907E, 503, 503E Tray Sealing Machine: HSTS Tray Sealer: HSTSW, HTS-1500 Vacuum Packaging Machine: "Sureflo" 741, 742, 743, 744

MALOW CORPORATION MOUNT PROSPECT, ILLINOIS Meat Tyer: MC-16

MANDEVILLE COMPANY, INC. MINNEAPOLIS, MINNESOTA Lard Rendering Cooker: LRC... Sausage Cooker: SC... Smokehouse: MS-500

Meat Tumbler: 7000 V, 7000

MANGANESE STEEL FORGE COMPANY PHILADELPHIA, PENNSYLVANIA S/S Conveyor Belt Balance Weave (Packaged Product Only): B-36-20-12

MANHEIM MANUFACTURING & BELTING COMPANY, MANHEIM, PENNSYLVANIA Belts (Food Contact): Mylar and Vinyl: Ribbon Type White Hycar: 3 Ply, 4 Ply White Butyl: 2 Ply, 3 Ply Foodcron: 2 Ply, 3 Ply Teflon: 1 Ply, 2 Ply, 3 Ply Dacron: 1 Ply, 2 Ply, 3 Ply Miraglaze: 1 Ply, 2 Ply, 3 Ply Tan PVC: 3 Ply White PVC: 2 Ply, 3 Ply White Polysmooth: Style 70-90, 70-125 Vinyl: Clear-GO Green Foodcron: 2 Ply, 3 Ply Rib Top: 70 3 Ply White (NBR) Nitrile w/Molded Rib Cleats: 69-20R Urethane: Red-Go Supreme

MANITOWOC EQUIPMENT WORKS MANITOWOC, WISCONSIN Ice Cubers: AR-....S, AD-....S, AY-....S, ER-..., ED-....S, EY-...S, GR-..., GR-....S, GD-...., GD-....S, GY-...., GY-....S Ice Bins: C-610S, C900S

MAPCO DISTRIBUTORS ROCHESTER, NEW YORK Brine Chill Tunnel: MA-1

MANLEY, INC. KANSAS CITY, MISSOURI Continuous Frying System: 534-08 thru 534-24

W. MANNHARDT & SON, INC. CHICAGO, ILLINOIS. Ice Storage Bin: F-..., Dispensing: "D", "D-1" Equipment Ice Storage and Dispensing Bins: 3512, 4712, 5912

MAR-CON WIRE BELT CO. PORTLAND, OREGON S/S Mesh Belt: E-..-..

MARION MIXERS, INC. MARION, IOWA Mixers: "Marion" FP-..., FPS-....

MARKBAR CORPORATION GARDEN CITY, NEW JERSEY Continuous Cooker (Konti-Kook): Series 60-44N Pork Derinder: VA-500

MARKERT INTERNATIONAL EDE, HOLLAND Inside/Outside Final Bird Washer: 4182, BWT10... Neck Skin Slitter: NS3T.. Neck Cracker: NKTA8..

Automatic Vent Cutter: VCT10.. Head Cutter/Puller: HT1.. Opening Cut Machine: OST7... (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm chlorine at the point of use). Turkey Tendon Puller: PT-5 Turkey Scalder: SIK-5 Picking Machine: TF-912

MARKET FORGE EVERETT, MASSACHUSETTS Tilt Skillet (Gas Fired): 1500, 1600 Tilt Skillet (Electric): 1800, 1700 Steam Cooker: A-1-....SS, A-1-....S with Stainless Steel Automatic Steam Cooker: MFA-1....SS, MFA-1....S with S/S Door S/S Tilting Skillet: 1200 Tilting Kettle: FT 10CR

MARLEN RESEARCH CORP. OVERLAND PARK, KANSAS Vienna Sausage Cutter & Canner: 10 Continuous Hydraulic Stuffer: 519 Frozen Meat Cuber: 619 Frozen Meat Slicer: 625 Delivery Belt Assembly: 725 Food Pump: 629, 670 Continuous Vacuumizer: 640 Twin Piston Stuffer: 700, 770 Meat Cuber: 620 Food Pump Hopper: 500 Stuffer: 600, 607, 200, 270 Grinder Head: 300 Air or Hand Operated Plug Valve: 400 Screw Feed Hopper: 500-A Dual Horn Stuffer: 220 Vacuum Mixer Hopper: 550 Food Pump: 7000

MARTIN/BARON INC. SOUTH EL MONTE, CALIFORNIA Cooling Conveyor System: MBI.-..-...

Adapter Tube: F-26

MARTIN CONVEYING MACHINERY MANSFIELD, TEXAS Screw Conveyor: SD-34971

L. R. MARTINELLI SAN JOSE, CALIFORNIA Grinder Attachment: 13

GERALD MARUSKA & ASSOCIATES, INC. MADISON, WISCONSIN Sausage Peller: SP12..

MARYLAND CUP CORP. OWINGS MILLS, MARYLAND "Flex-E-Fill" Filling Machine: MR-1

MARYLAND WIRE BELTS, INC. CHURCH CREEK, MARYLAND S/S Mesh Wire Belt: B-48-48-18 MASSMAN AUTOMATION DESIGNS VILLARD, MINNESOTA Shackle Unloader: 8506-15

MASS TOOL & DIE COUNCIL BLUFFS, IOWA Electric Bone Trimmer: 200

MASTERCRAFT INTERNATIONAL, INC. CHARLOTTE, NORTH CAROLINA "Cartonmaster" Packaging Machine: 5

MASTER KRAFT CONSTRUCTION NASHVILLE, ARKANSAS S/S Chill Tank: TD-84 Cooked Poultry Parts Deboner: CWM-84 Belt Conveyor: BC-84

MATEER-BURT COMPANY WAYNE, PENNSYLVANIA Filling Machine: BURSA Mateer/CVF Filler: 31-A, "Neotron" 1000, Neotron-... Trustpak Rotary Cup Filler: TP-31000

MATERIALS HANDLING DIV. MIDLAND-ROSS CORPORATION, CINCINNATI, OHIO Meat Dolly: 34 Plastic Meat Trays: 18-465, 18-467 Tote Boxes: 09-... Tote Box Lids: 10-... Meat Lugs: 01-..., 04-..., 07-..., 11-..., 17-..., 18-... Meat Lug Lids: 02-..., 03-..., 06-..., 08-..., 15-..., 18-... Meat Lug w/Drain Holes: 18-... Bulk Containers: 22 · . . . Bulk Container Lids: 23 - ... Plastic Drums: 21 -... Plastic Drum Lids: 21 -...

MATERIALS TRANSPORTATION COMPANY TEMPLE, TEXAS Dumper: H-LET, H, FC, F, LEA, LEC Inverter: H-LE MTC Hydro-Dumper: LE Hydro Dumper: LF, H-LEA, LET, H-LT, H-LC, H-LB Hydro Dumper for Combo's: H-LEC Vertical Dumper: L-LE Hydro Dumper: H-LCI (For Vemag Product Hanging Rack: PH R1 Hydraulic Dumper: H-LE-S2, H-LE-S3, H-LEC-S2, H-LEC-S3 Screw Conveyor: MTCS...., MTCS-16-10 Belt Conveyor: MTCB-.... Blender: MTB..... Vacuum Mixer/Blender:

MTBV-..-.. Hydraulic Dumper: H-LE-S4

Continuous Cooker: MTCC-.... Column Dumper: HLC-1

MATHER & PLATT, CANADA, LTD. SCARSBOROUGH, ONTARIO, CANADA Rotary Pump: RPS...

H. MAURER + SOHNE KG WEST GERMANY S/S Processing Oven, Gas, Steam, or Electrically Heated: AS-....

MBC EXPERIMENTAL CORP. HACKENSACK, NEW JERSEY
Automatic Filling Machine: A-1 Ricotta Cheese Dispenser: A-1-F Dough Sheeter: MA-1 Cook Tank: MA-2 Cooling Tank: MA-3 Filling Machine: MA-4 Knife: MA-5 Conveyor: MA-7, MA-8 Manicotti Roller: MA-6 Round/Square Ravioli Machine: 3-100 Lasagne Cutter: MLC-5

MC MACHINE SUPPLY ROGERS, ARKANSAS Product Mold: 11-.

MC GRUER, FORTIER, MYERS LTD. QUEBEC, CANADA S/S Smokehouse Trees: "Sanitree" S/S Smokehouse Cages: 2, 3, 4 Station

MC KENNA EQUIPMENT CO. ST. LOUIS, MISSOURI Capping Machine: Lid-O-Matic

MCLAMB ENTERPRISES, INC. BENSON, NORTH CAROLINA Cooker: S-5A, S-15A, S-30A, S-50A

H. L. MCNALLY & SON DES MOINES, IOWA Filter Assembly w/S.S Screen

MCQUAY-PERFEX, INC. MINNEAPOLIS, MINNESOTA "Crystal Tips" Flake Ice Machines: F-.-S-..., FAS-149, FAS-229, FWS-149, FWS-229 "Crystal Tips" Ice Storage Bins: B-.-S-...

MD PNEUMATICS, INC. SPRINGFIELD, MISSOURI Lobe Line Pump: SP-200, S4-215, s.-...

MEASUREMENT SYSTEMS INTERNATIONAL SEATTLE, WASHINGTON S/S Scale Check-Weight: Series MSI - . . .

MEAT EQUIPMENT PARTS & SERVICE COMPANY WEST CHICAGO, ILLINOIS Injector: BI-244 (BI-...) Rotary Brine Filter: MP-RF-.010

MEAT INDUSTRY TECHNIQUE AB SIMRISHMAMN, SWEDEN 1Hide Puller: MITAB, "MARK" II

MEAT MANAGEMENT, INC. PALMYRA, NEW JERSEY Tank Dumpers: ML-30, ML-40, DM-.. Meat Tumbler: M-..., PM450-2 Automatic Mold Release: AMR-.... Vacuum Extendedfall Meat Management: M-VEF-1 Meat Tempering Tank: TTS-600

Double Incline Belt Transport Conveyor: DIBT Helix Static Conveyor: HX

MEAT PACKERS & BUTCHERS SUPPLY CO. LOS ANGELES, CALIFORNIA Shelf Truck-5 Tier: 20075 Shelf: 20072 Curing Vat: 20017 Offal Pan Rack Truck: 20043 Offal Pan & False Bottom: 20042 Cubed Meat Conveyor: 30004 Semi Live Skid: 20030 Flat Truck: 20020 Beef Boning & Fabricating Conveyor: 7748 Ham Pumping Table: 10119 Tub Truck: 20001 Floor Racks: 10001, 1000 500# Meat Tub Truck: 20003 600# Meat Tub Truck: 20005 1000# Tub Truck: 20007 Utility Table: 10116 Cutting Table: 10111 Order Assembly Truck: 20002 Incline Belt Conveyor: 30005 Hydraulic Stuffers: 40004 (Electric), 40005 (Manual) "Rex" Silent Cutter w/S/S Bowl: HK-65 "Inject-Jet" Pickle Injector: 90009 "VacuFresh" Packaging Machine: S6-Star, I-25 Interval, PN-30 Double Chamber, I-20 MIDI Smokehouse 40166, 40167, 42271, 42273 Vacuum Packaging Machine: "Vacu-Fresh" Webstar Duo 42014, "Vacu-Fresh" E 42085, "Vacu-Fresh" S9DK 42087, "Vacu-Fresh" Piccolo 42009, "Vacu-Fresh" SH Vacu-Fresh: Piccolo 42018 Vacu-Fresh Westar Duo: 42035 Vacu-Fresh Packaging Machine: SF, I-22, PN-20, Maxi-Pack Vacuum Packaging Machine: 1-18 Mini Dicers: TA 108/3, TA 108/4, TA 120, "Cubemat" 150/170 Dicer/Slicer: Piccolo II, Derby, Sprint, Cubemat 144, Unimat 120 Water Bath Shrink Tank: 42081, 42082 Sausage Filler: 40240, 40241, 40243 Continuous Vacuum Stuffer: 40230 Vacuum Tumbler: "Vario-Vac" 650, 350, 1000, 1500, 2200, 3100, 4400, 6600, 11000 Meat Slicer: TK-...-2, TPS-... Pickle Injector: "Inject Jet" 90009.., Inject Jet" 90009-D... Vacuum Meat Tumblers: 42310, 42311, 42312 Smokehouses: 40117, 40118, 42267 Dicer: Cubemat: 120 Vacuum Packaging Machine: Vacu

Fresh Duomat II & III
Continuous Vacuum Stuffer: 40232,

Cutmaster Bowl Cutter: 42375 Vacuum Packaging Machine: "Vacu-

Vacu-Fresh Vacuum Packaging Machine:

40223, 40234

"GASTRO"

Fresh" Piccolo" C-10-H, "Vacu-Fresh" C-50D, U&W Webster Duo CD-110 S/S Blender: B·..., B·.... S/S Blender: B5000, B6000 Vacuum Packaging Machines: "Vacu-Fresh" I-20, E-50-D, E-60-D, E-110 Sausage Stuffer: 40027, 40028, 40029 Steak Flattener: SPR MEAT SEAL PROCESS, INC. CRANFORD, NEW JERSET Gatineau Vacuum Packaging and Sealing Machine: V-120, V240 MEAT SEPARATOR CORPORATION GAINESVILLE, GEORGIA "Yieldmaster" Separator: C "Yieldmaster" Skin Dewatering Machine: SD-2 MEAT SYSTEMS, DIV. OF CARDEL SYSTEMS CORP., DANBURY, CONNECTICUT Meat Massager: MC-.. Incline Tables: MR-.., MR-20S Pickle Injector: MI-... Lifter Dumper: MSL-.., MSD.. S/S Tank: ST-20 S/S Smoke Cart: SC-4 Vacuum Tumbler: VT-10, VT-.. High Lift Vat Dumper: CVD-,-HL, MSVD-..-HL Double Agitator Blender: MSD-.... **MEAT TECHNOLOGY** DU QUION, ILLINOIS Steam Chamber: VOGEL MECHANICAL FABRICATORS, INC. ATLANTA, GEORGIA Pork Skin Fryer: PSF-.... Oil Holding Tank: OHT MECHTRONICS INDUSTRIES WEST CHESTER, PA Conveyor: 752, 752-A, "Inter-Stack" Conveyor: 250, 300 Meat Patty Paper Interleaver: IL-900 Inter-Stack Conveyor: 120/150 Interleaver Conveyor: IL 100 THE MEAT COMPANY SHAWNEE MISSION, KANSAS S/S Meat Vat: 1000, 1001 Lazy Susan: 2001-.-SS, 2001-.-G Dump Buggy Cart: 1400, 1600 MEGA-PACK LTD. GRESHAM, OREGON Smokehouse: MV-..., CH-..., CV-... MENASHA CORPORATION SCRANTON, PENNSYLVANIA Cutting Board: "Sanalite" 300 MENTOR PRODUCTS INC. MENTOR, OHIO Ham Slicer: HM-100

MEPSCO INC.

WEST CHICAGO, ILLINOIS

Tenderizer: CT-31

MERCER TOOL CORPORATION AMITYVILLE, NEW YORK Manual Bench Sausage Stuffer: Dick MERRICK SCALE MFG. CO. PASSAIC, NEW JERSEY Scale · Continuous Weigh Feeder: 950 Continuous Weigher (Open Style): METAL MASTERS FOOD SERVICE EQUIPMENT CO., INC., SMYRNA, DELAWARE Cutting Tables: CT.... Chopping Tables: BT... Shelving w/carts: Series S, A, CC, EU, U, DR, DS, DT, MDR METALS, INC. ROCKY MOUNT, NORTH CAROLINA S/S Tables: M-..., M-...SB, E-...., E-....SB S/S Tables w/Cutting Board Tops: CTM-..., CTM-....SB, CTE-..., CTE-....SB METRAMATIC CORP. LANDING, NEW JERSEY Check Weigher: 300 Series, 1300 Series, 1800-SS Series, "Weightec" II-SS, "Weightec" III-SS, "Weightec" IV-SS, "Weightec" V-SS Check Weigher: "Weightec" LWSS., "Weightec" LWSS.., "Weightec" Line Divider: LD..... Metal Detector (w/Search Head and Controls): MMD-.-.SS Metal Detector System (w/Conveyor, Search Head and Controls): MDC-.-.SS Medium Weight Checkweigher (For Packaged Product Only): MW-II, MW-III, MW-IV, MW-V Weightec: HW-...SS METRO EQUIPMENT CORP. SUNNYVALE, CALIFORNIA S/S Portion Control Scale: CW-../SS, CW-../SS/A-.. S/S Baker Scale: SM-..., SM-.../A-.., DSM-..., DSM-.../A-.. Bench Dial Scale: BD/11-..../A-8/A-6/A-.., BD/11-..../A-8/A-7/A-.., BD-..../A-8/A-6/A-.., BD-..../A-8/A-7/A-.. S/S Digital Bench Scale S/S Digital Scale: SPC-32, SPC-64/A-222 S/S Washdown Printer: SS-503 Digital Weight Indicator: SEP-..K, SEP-..K/A-..., SOLO-..K, SOLO-..K/A-... Electronic Bases: SAC-2015, SAC-2015/A-..., SAC-3020, SAC-3020/A-... Digital Scale: LCD-10, LCD-32, LCD-20, DSY-..., DSY-.../A-280 Scale: DSY-... S/S Digital Scale: SPC-64

Accu-Weight Digital Scale: CDS-...
Accu-Weigh Digital Weight
Indicators: SX-..K, SX-..K/A-...,
SX-..K/IB, SX-...K/IB/A-...
Accu-Weigh Scale: SKY-5, SKY-32
Accu-Weigh Digital Scale: SPAK-...

METRONICS, INC.
CEDAR FALLS, IOWA
Loin Pull & Rib Cut Machine:
IPR-120

METROPOLITAN WIRE CORPORATION
WILKES BARRE, PENNSYLVANIA
Shelving: "Supra Erecta" S/S
"Supra Erecta" Metro Seal (To be
used only for packaged product.)

METROPOLITAN WIRE GOODS CORP.
MORTON GROVE, ILLINOIS
Supra Erecta Shelf, S/S (To be used only for packaged product.)

METTLER INSTRUMENT CORPORATION.
HIGHTSTOWN, NEW JERSEY
Scale: PS-15
Scale: PR-700 (to be used with suitable stand)
Scale - Electronic Balances:
PC..., PC..., PC...-03,
PC...-03 (With S/S platform and suitable stand.)
Multi Scale Weighing Platform:
EB60-SS, EC240-SS, ECC600-SS
FEHD Electronic Scale

MEYER MACHINE
SAN ANTONIO, TX
Vibra-Flex Vibratory Conveyor:VF...

MEYER METALCRAFT SPECIALTIES
WINDSOR, MISSOURI
Meat Pump: 120
Chub Chiller: 1-6M, 2-12M, 3-18M,
4-24M
Cooker: CKRS-. PM, CKRW-. PM
Chiller: CHRG-. PM, CHRB-. PM,
CHRGB-. PM
S/S Insulated Chill Tank: ICT
S/S Cook Tank: ICKRT
S/S Transporter: ST 1

MEYN U.S.A., INC. GAINESVILLE, GEORGIA Eviscerating Machine: Apollo-72, Apollo IV, U-80, (Manual positioning of viscera for inspection necessary.) (Surfaces of machine contacting carcass must be sanitized between use with 180 F. water or solution of 20 ppm residual chlorine at point of use.) Disc Pickers: JM-.., JMKD-. Broiler Unloading Station 180F: US-2 Poultry Scalder: SC-1

Automatic Head & Windpipe Puller: HP-2 Automatic Electric Waterbath Stunner: AS-2 (Water level must not exceed 1/4" depth above screen.) Automatic Opening Cut Machine: "Jupiter" III (Surfaces of

machine contacting carcass must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use). Automatic Gizzard Splitter: GS-III "McSmith" Neck Skin Cutter: MS-1 Gizzard Defatter/Washer: DW-1 Automatic Pre-Stomach Machine: PS-II (Personnel must be provided to trim portions of digestive tract not removed by the machine and must be in adddition to the auxiliary peeler.) Automatic Vent Cutter: VC-II (Surfaces of machine contacting carcass must be sanitized with 180 F. water or solution of 20 ppm residual chlorine at point of use.) Reprocessing Station w/Chlorinator. S.T.-1 Broiler Unloading Station: AD-1. AD-2 Hock Picker: HP-1 Poultry Killer: MK-3 Automatic Bird Bagger: BB-1 Automatic Bird Bagger: PM-80 Automatic Bird Bagga: 05-51-02 Screw Chiller II: MSC-II Inside/Outside Final Birdwasher: BW-2 CO2 Tunnel: ZT-1 Weighing System: Mark I (Consisting of - Weighing Machine: HB-83, Line Clearer: LC-101, Weighing Shackle: WS-101) Weight Distribution System: WG Poultry Cut-Up Saw: MSC-1 CD6000 Gizzard Harvester: 033303 Neck Skinner: NS-1 Whole Breast Filleting Machine: 06-08-01 Final Inside/Outside (14 Unit) Bird Washer: 033713 Scale and Packout Conveyor: 06-08-01

MGS MACHINE CORPORATION
MINNEAPOLIS, MINNESOTA
Pick and Place Machine: IPP-3110

Dewatering Tumbler: DT-2

MICRO TOOL COMPANY, INC. FITCHBURG, MASSACHUSETTS Electronic Scale: ES-36

MICRODRY CORPORATION
SAN RAMON, CALIFORNIA
Bacon Precooker: BWW-1
Microwave Bacon Precooker MMB-1

MICROMATIC INC. SIOUX CITY, IOWA Pork Skin Cutter

MIDACO CORPORATION
ELK GROVE VILLAGE, ILLINOIS
Lazy Susan Table: 1000
Conveyor: 500
Sandvik Boning Conveyor: 750
S/S Collapsible Smoke Cage: 2600
"Bone-A-Matic" Boning Machine: 2800

MIDDLE ATLANTIC PRODUCTS CO., INC. LIVINGSTON, NEW JERSEY Poly Combo Bin: MPA-....

MIDDLEBY-MARSHALL OVEN CO.
MORTON GROVE, ILLINOIS
Revolving Tray Oven: NY-...,
KY-....
Rack Oven: NY-.

MID-STATES ENGINEERING &

MANUFACTURING, INC., MILTON, IOWA

Dumping Buggy: MS100B-U

S/S Curing Vat: SCCT-....

MIDWEST FILTER CORPORATION HIGHWOOD, ILLINOIS Filter Vessel: FS-85

MIDWESTERN INDUSTRIES, INC.
MASSILLON, OHIO
Sifter's Model 25S, 55S
Portable Vibrating Screening
Equipment: MR 605158R5, MR..S...,
ME...

MILE HIGH EQUIPMENT CO. DENVER, COLORADO "Ice-O-Matic" Ice Machines: B-....W-SS, B-....A-SS, B-....W, B-...A Ice Cuber w/Bin: C-..H-A-P Ice Flaker w/Bin: F....A...P, F-...-W-..P, F-...-A-..-F, F-...-A-..P, F-...-W-..P, F-...-W-..-F, F-...-A-..S, F W - . . S Flaked Ice Maker Dispenser: FD-...-A-P, FD-...-A-S, HD-...-W-P, HD-...-A-P, HD-...-A-S, HD-...-W-S FD-...-W-P, FD-...-W-S Ice Cube Machines: C-..F-A-P, C-..F-A-S, C-..H-A-P, C-..H-A-S, C-...F-A-P, C-...F-A-S, C-...H-A-P, C-...H-A-S, C-..F-W-P, C-..H-W-P, C-...F-W-P, C-...H-W-P C-..F-R-P, C-..H-R-P, C-...F-R-P Ice Cube Machines: C...F.W-S, C-...F-W-S, C-...H-W-S, C-..H-W-S, C-..H-R-S, C-..F-R-S, C-...H-R-P, C-...F-R-S, C-...-H-R-S Modular Ice Flakers: MF - R - P, MF-...-A-P, MF-...-A-P, MF-...-R-P, MF-...-A-P, MF-...-A-S, MF-...-W-P, MF-...-R-S, MF-...-R-F, MF-...-W-S, MF-...-W-S Ice Flaker: FC-...-A, FC-...-A,

MILL SUPPLIES INC.
ORLANDO, FLORIDA
Conveyor Belt (Food Contact):
X-300, X-400

FC-...-W, FC-...-W

Ice Bins: B....P, B....S

MILLARD MANUFACTURING CORP.
OMAHA, NEBRASKA
S/S Flat Wire Belt Conveyor: CV-5200

Rod Bed Smooth Top Belt Conveyor: Continuous Poultry Cooker: FRE-200

B&N MILLER, INC. BOSCOBELL, WISCONSIN S/S Smokehouse B&M M500

MILWAUKEE SEASONING LABORATORIES GERMANTOWN, WISCONSIN Basting Injector and Control: 100 Basting Injection Machine: 300

MILLER METAL FABRICATORS STAUNTON, VIRGINIA S/S Chill Tank: CW-73 S/S Turkey Shackle: S-12

MINNESOTA MINING AND MANUFACTURING CO., ST. PAUL, MINNESOTA Box Sealers: Series S.610., Model 275, 477 Gauge Insertion Machine: 1, 4650 DR, 4650 DRA, 4670 DRA Dun-Rite Insertion System: 28700

MIRA-PAK, INC. HOUSTON, TEXAS Packaging Machine: GS, HS, KS, TKS, H2S, MS, RV-12-ES, RV-12-BS

MISA MANUFACTURING, INC. WESTMINSTER, CALIFORNIA Centrifuge: 81081-982

MITSUBOSHI BELTING LTD. NAGATAKU, KOBE, JAPAN Belts (Food Contact): White, 2, 3 or 4 Ply: F-CON-5l (Belts with cotton carcasses must have edges sealed with chemically acceptable compound.)

PATRICK J. MITCHELL CORPORATION SEATTLE, WASHINGTON Freezer Pan: 310E IQF System Divider: "Fish Fall Out:

MIXING EQUIPMENT COMPANY ROCHESTER, NEW YORK Portable Mixers: UNS-A, UNS-., UND . A, UND . . Mixer: "Lightnin" UNAR ..., UNAG ..., XJQ-..

MO TEC, INC. MT. VERNON, MISSOURI Individual Off-Line Pressure Bird Washer with Chlorinator: TC-100, C-100

MODERN WELDING COMPANY, INC.

NEWARK, OHIO S/S Vat: MW-8401, MW-8407, MW-...,

JOHN MOHR & SONS - HYDRAHONE DIV. CHICAGO, ILLINOIS Neck Cutter: Hydrahone, HPC Neck Skin Cutter: BNC Vacuum Nozzle: AVL, VL, WCL, BCL, DV, HVL, HVL-S Vent Cleaner: VCN Cutter: Double Head

"Hydrahone" Tendon Puller: TP-FP Shrink Tunnel: HST ... Dri-Line Shackle: DS-1 Automatic Tripper: HST-8000 Tendon Puller: HTP "Hydraphone" Turkey Hock Cutter HTHC-3000

MOJONNIER BROTHERS COMPANY CHICAGO, ILLINOIS Deaerator: C·..

MOL BELTING COMPANY GRAND RAPIDS, MICHIGAN Belting (Food Contact): .LR5/OW, .R5/5W, .R5/OW, .R3/OW Belt (direct food contact): Thermo-King H, 2H15/1W/NV, 3H15/1W/NV, 3R10/OW Belt (direct product contact): 2R2/OW/U, 1R3/OW/U

MOLDED FIBREGLASS TRAY CO. LINESVILLE, PENNSYLVANIA Food Trays: 30., 33. Tote Boxes: 7.... Tote Box Lids: 7.....

MOLDEX, INC. PUTNAM, CONNECTICUT Polyurethane Solid Round: 1/8" thru 9/16" Polyurethane V Belting: "A", "B", II CII Belts (Food Contact): Moldex Flat E, T

MOLINE COMPANY DULUTH, MINNESOTA Dough Cross Roller: MCR... Dough Extruder: 10-10, 10-14 Processing Belt Conveyor: PC-1 Reversible Dough Sheeter: 550, 550B, 550C

MONFORT OF COLORADO GREELEY, COLORADO Plastic Belt Product Conveyor: E-101 Conveyor: MGL·..., MGL·....

MONO GROUP INC. BENSENVILLE, ILLINOIS Lobeflo S/S Pump...NDM With Sanitary Type Connections

THE MONTAQUE COMPANY HAYWARD, CALIFORNIA S/S Gas Ovens: S115, S115A, S115S, \$136, \$236, \$2115A, \$2115\$, \$P115, \$P115A, \$P115\$, \$P136, SP236, SP2115, SP2115A, SP2115S S/S Electric Ovens: SEK15A, SPEK15A, S2EK15A, SP2EK15A

MONTICELLO INDUSTRIES ATLANTA, GEORGIA Cutting Board: ABCO "Monti-Poly"

MORGAN DESIGN, INC. SKOKIE, ILLINOIS Automatic Product Ejector: 2721-1000 Automatic Mold Washer: 2741-500 MORLAND PRODUCTS, INC. MANCHESTER, CONNECTICUT Air Operated S/S Plug Type (with sanitary type end connectors) Valve: MVXX-5, MVXX-3

MORRIS & ASSOCIATES INC. RALEIGH, NORTH CAROLINA Salting System Freezer: PPF Freezer w/CIP System: CBF Giblet Pumping & Chill System Freezer: PFS-60H-2515-F Poultry Carcass Chiller: MNT ... Water Overflow Meter: WM-10-G Heat Exchanger: WRC ... HSS Continuous Belt Freezer: SMF Giblet Chiller: GS-..MNT Turkey Chiller: MNT Nugget Ice Machine: NIM-RA-15T Ice Maker (Ice Master): NIM ..., H-.-T, NIM-..-H-..-T, NIM-...-H, -...T, PIM-..H-..T, PIM-..H-, ...T, PIM....H...T Ice Maker (Ice Master): NIM-.... NIM-..., NIM-..., NIM-..., NIM-..., NIM-.... Ice Maker (Ice Master): PIM, PIM-..., PIM-...., PIM-...., PIM-...., PIM-.... Ice Surge/Storage Bin: B...

MORRISON COMPANY, INC. ANTHONY, KANSAS Belts, Food Contact: OHGR-2 (White) OHGR-3 (White), OHGR-2MC, OHGR - 3MC, OHGR - 3 - Tan Belts (Direct Food Contact): OHGR-2VG, OHGR-3VG, OHGR-2LG, OHGR-3LG, OHGR-2LR, OHGR-3LR, OHGR-3LGM, OHGR-3LRM, OHGR-3LR-TAN, OHGR-3MC-Tan

MORRISON WEIGHING SYSTEMS, INC. MILAN, ILLINOIS Infeed & Scale Conveyor: RC-101

MORROW SYSTEMS INC. CINCINNATI, OHIO Internal Alarm: Temperature

MORTON SALT COMPANY CHICAGO, ILLINOIS Brinemaker: P.2, EP, EP.2, ES, FC-1015 Fluitron: QR Saltab Depositor: SG, G·SH Liquid Dispenser: FLOCRON, IMCO Meat Pomp: 402

MOYER DIEBEL CORPORATION AMHERST, NEW YORK Turnover Machine: E200MPP(A), PM-3, PM-4 Dough Sheeter: PM-1, PM-2

MRM/ELGIN PACKAGING MACHINERY DIV. OF DOMAIN INDUSTRIES NEW RICHMOND, WISCONSIN Filling Machine: R-50-V Filler: 68177

Vacuum Cleaner: Air Vent, 1093

M-TEK INCORPORATED EAST DUNDEE, ILLINOIS

Vacuum Bag Sealer: Corr-Vac Mark I, Mark II, Mark III

PAUL MUELLER COMPANY SPRINGFIELD, MISSOURI Ramsey Transfer Conveyor: #2 Boning Table Conveyor: 3-Belt Ramsey Food Cooker: #1 S/S Atmospheric Cooker: SCI Bulk Milk Cooler: RH S/S Kettles: A, AP Poultry Chill Tanks: 304-4, 304-5, 409-4, 409-5 S/S Cooler: R.C. Double Belt Conveyor: PE0001 S/S Belt Conveyor: CPC-.... Meat Tank: MT-01, 304-3 Jacketed Kettle W/Agitator: F Poultry Dump Cart: DC S/S Agitated Cooling Storage Tank: RH-P Horizontal Storage Tank: "SHW" Stainless Steel Cooker: RCW Cook 'N Cool: CNC S/S Meat Rack S/S Transfer Cart Silo Storage Tank: SVW Falling Film Chiller: FFC S/S Plate Heat Exchanger: ATIODW S/S Food Grade Tanks: Porta-Tanks

MULCO ENGINEERING ATLANTA, GEORGIA Spiral Ham Slicer: W-1D

MULLINIX PACKAGES INC. LOS ANGELES, CALIFORNIA Sausage Packaging Machine: 810, 812

Falling Water Chiller: NS8-R

MULTIPLE SYSTEMS INC. AMARILLO, TEXAS Tendon Spinner: 2436

MULTIVAC, INC. KANSAS CITY, MISSOURI Packaging Machine: "Multivac" AG-6, AG-8, AG-80, AG-800, A200, A-300, A-400, AB-100, M-8.., M-8..D, M8..., M8.../.., M-72, R-7.., R-5..., R-80 Sealing Machine: "Multivac" AG-4, B-6, BG-6, R-67, R-70, AGW, AGV, AG-5, B-7, AG-500, AG-900 Rollstock Vacuum Packaging Machine: "Multivac" M100

MUNSON MACHINERY COMPANY INC. UTICA, NEW YORK Rotary Mixer: 700-TSS

MURPHY STR ST. JOSEPH, MISSOURI Segmented Tooth Roller: M-15

MURZAN INC NORCROSS, GEORGIA Sanitary Double Diaphragm Pump: DL-..-SL, PI-..-SL, PI50DL, PI50SL - N -

N & W PACKAGING SYSTEMS, INC. KANSAS CITY, MISSOURI Form, Fill, and Seal Packaging Machine: PF-111

NALBACK ENGINEERING COMPANY, INC. CHICAGO, ILLINOIS Rotary Filling Machine (Powder/Granular) Model: "Sanifill" ...

NANTSUNE IRON WORKS COMPANY, LTD. OSAKA, JAPAN Meat Slicer: "High Clean" NHC Slicer: NHC-U

NATIONAL CONTROLS, INC.

SANTA ROSA, CALIFORNIA Drum Fillers: 22-MCSSF, 22-MTFF, 16-MTFF, 16-MCSSF, 20-MTFF, 24-MTFF Dual Scale Filling System: 23TFF2-E S/S Scales: 3207, 3224, 3234, 3250, 3220-10, 3220-25, 3220-50, 220-100, 3260, 3255/58 Scales (with suitable stand): 3230, 3240, 3241 Weight Meter: 5786 Electro scale: 475

NATIONAL CYLINDER GAS KING OF PRUSSIA, PENNSYLVANIA Nitrogen Freezer: (Ultra-Freeze) 2-10, (Ultra Freeze) 2-10-7S, (Ultra-Freeze) 2-20. (Ultra-Freeze) 4-30

NATIONAL INDUSTRIAL MFG. BURLINGAME, CALIFORNIA "Nieco" Broilmaster: 2500-S, 1000-L, 1200-S, 3700-S, 4900-S Grill Master Belt Grill: MP-38-35

NATIONAL INSTRUMENT COMPANY, INC. BALTIMORE, MARYLAND Sanitary Filling Valve: SAN-60 Filler Pump: San/T-130

NATIONAL MANUFACTURING CO. WARREN, MICHIGAN Nickel Plated Pallet: .29

NATIONAL PACKING MACHINERY HINGHAM, MASSACHUSETTS Cubing Machine: Stew Beefer

NATIONAL TOOL, INC. CONYERS, GEORGIA Spiral Ham Slicing Machine: HA-10069

NEBCON MATERIAL HANDLING SYSTEMS OMAHA, NEBRASKA Vertical Snout Stripper: 733 S/S Offal Hanging Truck: 1910

NEBRASKA CONVEYOR INC. COUNCIL BLUFFS, IOWA Stainless Steel C Hook/Knife

w/Sterilizer: 604C Hide Puller: 643 S.S Tripe Scalder: 610 Lazy Susan: 685 S. S. Packing Table: 517 S. S. Slat Moving Top Table: 634 Belt Conveyor: 680 Vat Dumper: 1023 Boning Table w/Cutting Boards: 509 Jaw Puller: 725

NELGO MANUFACTURING WAKURASA, INDIANA Smoker/Cooker: SS-2

NESTAWAY, INC. CLEVELAND, OHIO Wire Container "Smokrak":NY/CR,SS Wire Container "Chilrak":NY/CR,SS

MESTIER CORPORATION MILFORD, OHIO Meat Lug Lids: 02-..., 03-..., 06-..., 15-..., 18-... Meat Lug w/Drain Holes: 18-... Bulk Containers: 22 Bulk Container Lids: 23-... Plastic Drums: 21-... Plastic Drum Lids: 21-... Tote Boxes: 09-... Tote Box Lids: 10-... Meat Dolly: 34.... Plastic Meat Trays: 18-465, 18-467 Meat Lugs 01-..., 07-..., 11-..., 17-..., 18-..., 04-... Containers (w/optional lids): 47-

NEW BRUNSWICK INTERNATIONAL, INC. EDISON, NEW JERSEY Load Cell Scales (With Suitable Stand) DS-6--30, DS-60-30D. S/S Scale: DS-260 S/S Platform Scale: DPS-8000 Electronie Platform Scale: DS-410

NEW LONDON ENGINEERING COMPANY NEW LONDON, WISCONSIN Conveyors: 200, 2235-DB, LL-320

PAUL L. NICCOLLS CALIFORNIA, MISSOURI Pump (Basting): "Bast-Rite" 4

W. A. NICHOLS COMPANY KANSAS CITY, MISSOURI Sup-R-Clean Food-Veyor: WSC12-24-12, WSC18-16-12 Gizzard Skinning Machine: 1350 -... Shackle: J-24-C-SS, J-24-E-SS

NIJHUIS INC. (Formerly NIJHUIS SCHLACTTECHNIEK, LICHTENVOORDE, THE NETHERLANDS) HOLLAND, MICHIGAN Nijhuis Automatic Scalding Tank: "Turn-O-Matic" NTOM-... Dehairing and Flaming Machines: "Goliath" NDF-...-D, N-...-D

Moving Top Table w/Washer: NMTT-... Multi-Purpose Polishing Machine: NORMAN MACHINERY COMPANY

"Niihuis" NPM -... Nijhuis Singeing Machine: NSF "Spitfile" -.. Nijhuis Scalding Tank: NST -... Scalding and Dehairing Machine: NHDGE -..., NHDGG -..., NSLSE -..., NSLSG -... Infra-Red Carcass Sterilizer: NIFR-... Back Fat Sheetening Slicer: 1-A

NIJHUIS SCHLACTTECHNIEK

LICHTENVOORDE, THE NETHERLANDS Nijhuis Automatic Scalding Tank: "Turn-O-Matic" NTOM-... Dehairing and Flaming Machines: "Goliath" NDF D, N - ... D Moving Top Table w/Washer: NMTT-... Multi-Purpose Polishing Machine: "Nijhuis" NPM-... Nijhuis Singeing Machine: NSF "Spitfile" ... Nijhuis Scalding Tank: NST -... Scalding and Dehairing Machine: NHDGE-..., NHDGG-...,
NSLSE-..., NSLSG-....

NITTA INDUSTRIES CORPORATION (FORMERLY NITTA BELTING CO., LTD.)
OSAKA, JAPAN F-541 Belt (Food Contact): White NLG.

WU-12BK, WU-12AK, CC-7AK, CC-6AK, CC-12AK, EC-20B

NITTA INTERNATIONAL , INC. NORCROSS, GEORGIA Belts (Food Contact): WU-6A, WU-6AK, WU-12A, WU-12AK, WU-12B, WU-12BK Clina-12UF, 12CF, 20CF, 30CF, 07UF, 07CF, 06CF Espot-20CC, 30CC, 40CC, 55CC,

81CC WF-07UF, WF-12UF Belt (Direct Food Contact): WFS-10

FRITZ NORBURY CO. PINEVILLE, LOUISIANA Hand Activated Hand Wash Valve (Used with proper pressure regulator on water supply line): FN-100

NORDSON CORPORATION AMHERST, OHIO S/S Pump: 64B Spray Gun Assembly: A7A Air Elevator for Pump: 64B Spray Gun: NPE-2A Agitated Hopper: NPE-H3 Heater: NH-4 Filter S/S: 161510 Circulation Valve Kit: 244778, 244780

NORDSON CORPORATION NORCROSS, GEORGIA Bone Foam/Foam Melt System: "Nordson" 130, 150, 170 (Product label shall indicate presence of "Bone Foam".)

NEWARK, NEW JERSEY Mixers: 150, 400, BDSL ..., BDHL - . . Hi-Speed Mixers (Impeller and impeller drive assembly must be disassembled daily for cleaning

NORR ENGINEERING-MANUFACTURING CO. FORT WAYNE, INDIANA Flexible Packaging Machine: Series

and inspection): DS..., DH....

NORTHFIELD EQUIPMENT & MFG. COMPANY NORTHFIELD, MINNESOTA Freezer Belt (Food Contact): Omni-Grid, Omni-Flex, S, G Freezer: Spiral (Acceptance applies to the conveyor only. Each installation must be reviewed by the Equipment Group.)

NORTH STAR ICE EQUIPMENT COMPANY SEATTLE, WASHINGTON Ice Maker: 60, 10, 20, 40, 90 Ice Rake & Elevator System: R15/17-73 Pneumatic Ice Conveyor: PN-1-73

NORTHWESTERN STEEL AND SUPPLY CO. OMAHA, NEBRASKA Paunch Umbrella Washer: PU-74-1 Tripe Inspection Rack: TIS-74-1

NOTHUM MANUFACTURING COMPANY SPRINGFIELD, MISSOURI
Batter and Breading Machines: 71-A Gas Fired Oven: 363GO Fryer (Gas): NF-3410 Shaker-Sifter: NRDS-14 Drum Breader and Batter System: NRD-14, NRDB-14 Fryer (Gas) With Storage Tank: NF-..-. Fryer (Electric) With Storage Tank: NFE ... Continuous Oil Filter: "Filter King" NF Pack-Off Conveyor: NP-....

Infeed Transfer Conveyor: NT..... Shuttle Conveyor: NSC-..-.. Spreader Conveyor: NSPC-..... Combination Vat Dumper: NCVD Conveyor Inspection Trim: NCIT-..-.. Rotary Blancher: NRBL-..-.. Dewatering conveyor: NDC-..-.. Conveyor: NC-90-.... Cooling Conveyor: NCC-.... Column Dumper: NCD-..-.. Lazy Susan: NLS-.. Preduster: NDP-.. Batter and Breading Machine: SK-8, SK-14 Countertop: "Lil Breader" Continuous Fryer Reserve Tank:

NF-..., NRT-.... Oven: 3600 Mixer/Blender: NMB-.... Mixer/Blender: NMB-.... Oven: NO-..-.. Preduster: NPD-.... Infeed Conveyor: NC-..-.. Pack Off Conveyor: NPC-.... Batter Breading Machine: "Lil Breader" Batter Breader: SK-.... Stack Freezer Conveyor: NSFC-..-.. Batter Applicator: NBA

NOVEX, INC. WADSWORTH, OHIO Conveyor Belt (Food Contact): "Novitane" FG95A, FG-55D, FG, FG-40/85-COS, FG-40/95-COS, FG-90/85-CBS

NU-MEAT TECHNOLOGY SCOTCH PLAINS, NEW JERSEY Conveyor Cuber: "Convey Cuber" Power Knife: "Nu-Meat" PLF-78, DA88

NUNNERY-FREEMAN COMPANY HENDERSON, NORTH CAROLINA Grill: (Electric) Kook-Rite Cooker: \$-10A, S-20A

NUSS EX-IMPORTS WESTCHESTER, PENNSYLVANIA Grill: (Turmix)

NUTEC MANUFACTURING ORLAND PARK, ILLINOIS Patty Machine: Nutec 1A

NUTRIDAN ENGINEERING A/S DENMARK Bacon Press: IV

NU-VU FOOD SERVICE MENOMINEE, MI Oven: BO-16R

N. V. GEBROEDERS NAEFF LOCHEM, HOLLAND "Naepo" Cutting Boards

- 0 -

OAKES MACHINE CORPORATION ISLIP, NEW YORK Continuous Mixer: 14MC15A

ODENBERG K & K SACRAMENTO, CALIFORNIA Processor Cooker: 15-....

ODEN CORPORATION BUFFALO, NY Pro/Fill (used w/NEMA 4/12 control cabinet): 5000 Pro/Fill: 3000

OHAUS SCALE CORP. FLORHAM PARK, NEW JERSEY Scales: 88..F, 88..Series S/S Platform Scale (w/I 20W Indicator): WB.., WB..., WBS..., WBS...

O. H. I. CO. STOCKTON, CALIF. Pole Dumper: PD-6E Blender: B2E, B3E, B5E, B15E Vacuum Blender: VB2E, VB3E, VB5E, VB15E
Oven: SSH-110
Tenderizer "Rollo Massage" M-1
126A
Drum Dumper: DD18H
S/S Drum Tumbler: DT18H
Tumbler-Shaker and Loading
Assembly: TS-2000
Tenderizer W/Conveyor: 500
Turkey Breast Tumbler: TM-5000
Screw Conveyor Metering Device:
M-D301

OHIO CREAMERY SUPPLY CLEVELAND, OHIO

Sanitary Liquid Holding and Transfer Tank: ...GAL

OLD RANCHERS CANNING CO.
UPLAND, CALIFORNIA
"Pulici" Burrito Machine: 471

OLIVER PRODUCTS COMPANY
GRAND RAPIDS, MICHIGAN
Wrapping Machine: 898-SF, 906,
999-NSF, 1016 RR, 906GF, 1080,
1006
Slicer: 797S, 797SG
Trayvayor: 54-...
Transfer Pump: 58-030
Piston Filler: 60-040
Heat Sealing Assembly: 713506,
713561

GEORGE J. OLNEY, INC. WESTERNVILLE, NEW YORK S/S Vibrating Screen: 24x..

OLYMPUS CORPORATION

LAKE SUCCESS, NEW YORK

Fibre Optic Scope: 1F13D3-60 (USDA inspectors at plants using this device must be trained and be proficient in its use.)

OMAR DI GUERNELLI IVANO & C.S.A.S BOLOGNA, ITALY Tortellini Machine: Omar 540-9P

OMECO-BOSS COMPANY OMAHA, NEBRASKA Bagging Table: 1076 Landing Table: 1065 Lazy Susan Table: 1077 Boning Table: 1061-A, 1061 Fat Grinder & Pump Ass'y: 1078 Sheep Viscera Inspection Table: 678 (Sanitized with 180 F. water.) Cattle Head Flush Cabinet: 689-A Snout Stripper: 248 Hog Viscera Inspection Table: 218, 219 (Sanitized with 180 F. water.) Hog Head Table: 225 Boning Conveyor Table: 1060-A Tripe Inspection Rack: 713 Meat Tumbler Head Flush Booth: Sheep Hide Puller (OMECO-ARMOUR): 711 Fat Conveyor: 1064-A

S/S "V" Type Tripe Scalder: 642

Vat Dumper: 1125

Tripe Scalder: 643

Paunch Table: 682

Belly Roller: 422 S/S Flight Table: 404 Tripe Umbrella: 644 Head Flush Cabinet: 688 Head Work-Up Table: 686 Jaw Puller: 691 2-Section Fat Box: 684 Tongue Wash Tank: 704 Pluck Table: 685 Condemned Head Truck: 692 Head Splitter: 712 Beef Viscera Inspection Table: 670 (Sanitized with 180 F. water.) Fat Wash Box: 220 Hog Head Splitter: 228 Automatic Hog Head Splitter: 229 Belly Roller: 407 Viscera Separating Table: 221 Meat Wash Table (3 Compartments): 232 Perforated Top Table: 126 Trim Table: 2212 Ham Skinning Saddle: 420 Hog Jaw Puller: 227, 249 Tongue Washer: 240 Shoulder Cutter: 406 Side Splitter: 412 Hog Stomach Opening Table: 223 Rotary Head Flush Cabinet: 689 Bone Saw: 419 Paunch Table: 681 Conveyor: 1064-A, 1064 Screw Conveyor: 1087 Boning Table: 1061-A, 1058-A Shrink Tunnel: 1074 Dry-Off Unit: 1075 Perforated S/S Top Table: 686-A Truck: 1606, 1607, 1602, 1603, 1604, 1605, 1608, 1609, 1612, 1613, 1614, 1616, 1618, 1617, 1624 Tongue Hook: 827B Hide Puller: 702 Dump Bucket (Bottom): 1002 Round Nose Truck, S/S: 1610 S/S Boning Table: 125, 1060 S/S Utility Table: 121 Belly Knife: 421 Square Nose Truck, Galvanized: 1611B Square Nose Truck, S/S Body: 1611 Sausage Truck: 1600-1601 Hog Polisher: 213, Brush Type 216 S/S Vat: 1100 Beef Carcass Washer: 725 Sheep Carcass Washer: 727 Beef Head Washer: 726 Heart Slasher: 230A Heart Washer: 230B Market Truck: 1044 Special Spike Hog Head Workup Conveyor: 250 Tables: 122, 123, 124 Meat Wash Sink: 202 Chitterling Dewatering Machine: 247 Dyna Jet Tripe Washer: 729 S/S Fresh Meat Trees: 140, 141 Lazy Susan: 218 S/S Poultry Chill Vat: 1101 Metal Slat Trucks: 1626, 1627 Table Model Cut-Off Saw: 424 Gambrel Cord Cutter: 403 Hog Hide Puller: 280 and 280-A (This is with the understanding that the puller will be installed

sufficient distance from the center line of the rail to preclude contact of the carcass with the pulling mechanism and will be operated in a manner to preclude carcass contamination from falling debris and other foreign material). Wire Mesh Conveyor: 1085 Belt Conveyor: 1057 Ham Cut-Off Knife: 425 Bagging Hopper: 161 Liver and Lung Slasher: 242 Stationary Hog Viscera Inspection Table: 222 Fat Pump: 1086 Automatic Hog Stamper: 285 Hog Scalding Tub: 205 Final Hog Wash Cabinet: 730 Hog Spray Cabinet: 738 Glycol Chiller: 1084 Electric Stimulator 625A, 625 (Automatic), 625C Trim Bin W/Discharge Screw: 1088 Pneumatic Divert System: 1059 Rotary Snout Puller: 244 Rotating Head Splitter: 228 Automatic Hog Singer: 215-2 Up-Type Hide Puller: 710 Hog Polisher: 287 Hog Pre-Dryer: 288 Hog Carcass Pre-Washer:288 Hog Carcass Air Pre-Dryer: 217

OP/TEC, INC.
MILFORD, MASSACHUSETTS
Meat Analyzer: "Lean Machine: LM-1

OSSID CORPORATION
SCOTLAND NECK, NORTH CAROLINA
Stretch Wrapping Machine: 500
Sealing Unit: 500

OWENS-CORNING FIBERGLASS CORP.
TOLEDO, OHIO
Fiberglass Storage Tanks: MAC,
MDBC, MFBC

OWENS-ILLINOIS, INC.
SAN JOSE, CALIFORNIA
Steam Vacuum Cappers: 46-200
Series, 46-400 Series, 58-200
Series
Gas Flush Tunnel: 10-..

OXY-DRY CORP.
ELK GROVE, ILLINOIS
Metal Detector: MI-1

- P -

PACEMAKER PACKAGING CORP.
ASTORIA, NEW YORK
Bag Loader: 502 S/S

PACHECO, INC.
HACKENSACK, NEW JERSEY
Manicotta/Cannelloni System:
MCS-2-12-6000 consisting of
Dough Sheeter: SH-2-12-6000
Blanching Tank: BT-2-12-6000
Cooling and De-Starching Tank:

CD-2-12-6000 Process Conveyor: PC-2-12-6000 Filler Pump: EK-2-12-6000 Flipper Roller Mechanism: FR-2-12-6000

PACIFIC PACKING MACHINERY CO. LOS ANGELES, CALIFORNIA Filling Machine: VBFV Proter Vacuum Packaging Machine:

PACIFIC SCIENTIFIC COMPANY PORTLAND, OREGON Dryer: ITAH-1

PACIFIC ULTRAVIOLET COMPANY LOS ANGELES, CALIFORNIA Lamp (Westinghouse): WL-782-L30 Note: Lamp must be used in accordance with Part 7, para. 7.16(b) of the Meat and Poultry Inspection Manual.

PACK WEST MACHINERY CO., INC. PASADENA, TEXAS Piston Filler: IBPF-SV-PS-69J

PACKAGE MACHINERY COMPANY EAST LONGMEADOW, MASSACHUSETTS Packaging Machine: BW-6, TWH-S Wrapping Machines: 6-U, 6-UE, 6-UES, UE-6A

PACKAGING AIDS CORP. SAN RAFAEL, CALIFORNIA Vacuum Sealer: 73VS, ..VS.. "Impulse" Vacuum Barrier Sealer: 73VBS, ..VBS.. "Hot Bar" Audionvac: VM 101, 151, 201

PACKAGING EQUIPMENT SALES IVYLAND, PENNSYLVANIA S/S In Feed Conveyor: PFM-2000 Horizontal Wrapper: PFM-200 Ameripak Horizontal Wrapper: PFM-50, PFM-200

PACKAGING RESEARCH CORP. DENVER, COLORADO Fillers: PRC-F, PRC-P, .S-.., ..s-.., .SB-.., ..SB-.., 4PSB, 8PSR Pressure Regulating Accumulator: 216PR, 300PR Pressure Regulator: 10PR Vertical Powered Screw Hopper: VPSH-H, VPSH-E "Versaform" Former: VF....

PACKAGING SYSTEMS/3M ST. PAUL, MINNESOTA Sealing Machine (S-647 "L" Clip Applicator) 5790

PACKERS DEVELOPMENT CORP. ROCHESTER, NEW HAMPSHIRE Air Operated Skinning Knife: "Padco" 1000

PACKERS ENG. & EQUIP. CO., INC. OMAHA, NEBRASKA Neck Pins: RMB-1

FL Type Head Inspection Stand: 1730 Flat Top Tables: FT...., FT-..., FTBS-..., FTBS-..-... Cutting Board: "Packers" 60750, Maja Skinning Machine: FIM436 Derinding Machine: ESB440, SBA410, SBA415 Automatic Derinding Machine: VBA600A, BVA700A Derinding Machine: ESM-435, VBA-500A Skinning Machine (membrane): FEM 436 Maja Ice Machine: SA-.... Storage Container: E.... Evaporator: RVE-.. Airless Membrane Skinner: "Maja"

PACKERS MACHINE AND MFG. CO. TOLEDO, IOWA Tripe Washers: SS-..., GSS-...

PACKRITE/TOLEDO SCALE FRANKSVILLE, WISCONSIN. Plastic Sealer: 4 Meat Sealer: Poly-Motor-Jaw Band Sealer: 6000

PACMAC INC. FAYETTEVILLE, ARKANSAS Wrapping Machine: 9000

PADGETT-SWANN MACHINERY COMPANY, INC. TAMPA, FLORIDA Conveyor: HBC-...

P.A.L.G.A. AVIGNON CEDIX, FRANCE Mini Brochetteur: 36/FF Auto Brochetteur: 64-FF

PALLET DEVELOPMENT, INC. AMBRIDGE, PENNSYLVANIA Plastic Pallet (For Packaged Product Only): 300

PALMIA, AB SODERHAM, SWEDEN Grinder: "Palmia" P-250, P-300, P-400

STEPHEN PAOLI MFG., CORP. ROCKFORD, ILLINOIS "Paoli" Deboning Machines: 19A, 20A, 21A, 19AF, 20AF, 21AF, 19, 20, 21 Deboning and Desinewing Machines: "One Step" 19, 20, 21, 22, 22-H,

PARAMOUNT PACKAGING CORP. CHALFONT, PENNSYLVANIA Poultry Loading System: 1500 Pad Dispenser: 1500A Para-Loader: 2000

J. C. PARDO BALTIMORE, MD Combination Tumbler Chiller/Cook Tank: CKCT/TC

PARK RUBBER COMPANY LAKE ZURICH, ILLINOIS Cutting Boards: Cut-Rite, Simona

J. E. PARKER AND COMPANY EATON, OHIO Poultry Broth Concentrator: JDC-361

PARKSON CORPORATION FT. LAUDERDALE, FLORIDA Rotary Screen: 2000X

PARSONS AUTOMATIC SCALE COMPANY BERKELEY, CALIFORNIA Macaroni Scale Scale Assembly EL-WA

PARTCO, INC. ORLAND PARK, ILLINOIS Perforator Cuber: PC-28

PASCO MANUFACTURING INCORPORATED OCONTO FALLS, WISCONSIN Belt Conveyor: BC-100

PASTA-MAT, INC. MASPETH, NEW YORK Automatic Tortellini Machine: 130-G, 130-G-4 Automatic Ravioli Machine: D-74-G Heavy Duty Ravioli Machine: HDR-... Automatic Dough Laminators: APL

PASTA WORLD E. FARMINGDALE, LONG ISLAND, NEW YORK Tortellini Machines: MGT..P/..., AA... Ravioli/Tortellini Machines: MGC..P/..., R/N... Sheeter/Kneader Machines: SA...,

PASTEURAY COMPANY ST. LOUIS, MISSOURI Ultraviolet Lamp (Non-Ozone): P-11-20, P-25, P-30-13, P-33, P-41, P-50, P-72 Note: Lamps must be used in accordance with Part 7, para. 7.16(b) of the Meat and Poultry Inspection Manual.

DICK PATCH INDUSTRIES, INC. SAN ANTONIO, TEXAS Mechanical Freezer: "High Flux" 48 Transfer Conveyor: TC Water Chiller: IC-.... Spiral Freezer: (Acceptance applies to the conveyor only. Each installation must be reviewed by the Equipment Branch), Model HI-QF-...-. Spiral Freezer: HI-QF 1200-....

PATTERSON INDUSTRIES, INC. EAST LIVERPOOL, OHIO Double Core Mixer "Thoroblender Type A"

PATTERSON-KELLEY COMPANY, INC. EAST STROUDSBERG, PENNSYLVANIA Twin-Shell Blender: SB, IB Zig-Zag Blender: CSS-M Heat Exchanger: HX-12D-67-L2 Plate Heat Exchanger: V-13

PATTY-O-MATIC

FARMINGDALE, NEW JERSEY

Patty Machine: 445 SDA, 800 SDA, 1260

PAXALL CIRCLE MACHINERY

GLEN ROCK, NEW JERSEY

Heat Sealing Machine: "Rychiger" JP - 10

Filling & Heat Sealing Machine: 1716 BK -., 1716 BA ·.

PAXALL PARSONS MACHINERY

BERKELEY, CALIFORNIA

S/S Combination Weigher: World Star 14

PBM INC.

IRWIN, PA

Flush Tank Ball Valve: FTH ...

PEARCE AND COMPANY, INC.

DANVERS, MASSACHUSETTS Band Saw: HS-5M

PEARSON ENTERPRISES INC. JACKSONVILLE, FLORIDA

Tectron Metal Detector: 5500

Conveyor: 19

PEDCO, INC.

RUSSELVILLE, ARKANSAS

Infeed Separator: PC-200

PEERLESS MACHINERY CORP.

SIDNEY, OHIO

Dough Mixer: MSS-... MSS-....

S/S High Speed Dough Mixer

PEERLESS METAL FABRICATORS, INC.

BRIDGEVIEW, ILLINOIS

S/S Meat Mold w/Lid

PELOUZE SCALE COMPANY

EVANSTON, ILLINOIS

S/S Scale: 832S, 832SRD, 85S, 810s, 820s, 840s, 1060s, 10100s,

10200s

Electronic Scale: PS-10F, PS-100P,

PS-100PR

PEMBERTON-BOLDT, INC.

DES MOINES, IOWA Strainer: HS-225

S/S Vacuum Tumbler: VV-....

PEMBERTON FOOD PROCESSING EQUIPMENT

CO., MEMPHIS, TENNESSEE

Deep Fat Fryer: BR·S

Hog Singer: 1926

Neck Washer: Neck-A-Matic MDM67A,

JM-73A

Hog Polisher: SPB-11

Spreader Conveyor: VB-800

Hydrau Separator: HS-250

J.D. PEMBERTON, INC.

MADISON HEIGHTS, MICHIGAN

"Pemco" Hoist and Dump Cart

PENN SCALE MFG.

PHILADELPHIA, PENNSYLVANIA

Scales: 1015 FS, 1030 FS, 1060 FS Deep Scoop Scales: 1015V, 1030V

PENNSYLVANIA SCALE COMPANY

LEOLA, PENNSYLVANIA

Fan Scales: SI-100-H-U, 1-10-U,

SI-10-U, 40-U, 450-U

Over and Under Scales: DPS-3-U,

D-S-U, D-5-RB-U, D-10-U, D-10-X-U, D-10-X-U, D-10-12-X-U, DS-3-U,

DS-3X-U, D-45-U, D-45-X-U,

D-12-U, D-12-B-U, D-20-U, DC-3-U, DC-8-U, DC-8-S-U, DC-10/50-U,

DC-10/50-X-U

S/S Scale: DPS·10·U

S/S Sanitary Scale: 601-U, 625-U

S/S Bench Scale: DSC-1-20

Electronic Weighing System: 4300

Electronic Load Cell: 6200 Scale: Over/under 4500, 6200

Over/Under Checkweighing Scale:

4700

Scale: 50 "Nema"4

In-Counter Portion Control Scale:

60-W

S/S Checkweighing Scale: 4500, 4700

S/S Bench Top Scale: 6200

S/S Low-Profile Platform Scale: 6600

PER-FIL INDUSTRIES

BURLINGTON, NEW JERSEY

Auger Filler: PF-11, PF-14, PF-14H

PERES ELECTRONIC MACHINES, INC.

ROCHESTER, NEW YORK

Barrel Deheader (Horizontal

Cutting): 3

PETERS MACHINERY CO.

CHICAGO, ILLINOIS

Carton Closing Machine: CCY-DL

PETERSON ENGINEERING SERVICE

GAINESVILLE, GEORGIA

Giblet Pump: T-101, S-101 Back and Breast Splitter: GK-101 Back Half Quartering Machine: CC:

184 Giblet Chiller w/Rotary Unloader:

WP-984

Accumulator System: AWS-224

Giblet Dewatering Belt: TW-202

Utility Conveyor: 287

THE PFAUDLER CORPORATION

ROCHESTER, NEW YORK Superjector: (Titan) CNS-70

Filling Machines: (Piston)

RP·..., C·..., RP.....M "Glasteel" Chemstor Tanks: Vertical

CV-...., Horizontal CH-....

PHILADELPHIA BELTING CO.

FOLCROFT, PENNSYLVANIA

Belts (Food Contact): Hycar CP,

PVC White

PICK HEADERS, INC.

WEST BEND, WISCONSIN

Cooker: SC·....

THE PICKWICK COMPANY

CEDAR RAPIDS, IOWA
"Spin-Pik" Poultry Pickers: JS-1B,

JS-2A

Poultry Scalders: 5A....

Poultry Scalder: AS with

"Dunkmaster": AD Eviscerating Table: ET

Poultry Picker: SP

Killing Tunnel: KT

Poultry Pickers: "Spin-Pik" JS-3A,

"Spin-Pik" JS-3ARD

Outside Bird Washer: BWO

THE PIE-MATIC CO., INC.

CONVERSE, TEXAS

Piemaster: E-200-MPP.

L. PIEREDER MACHINERY, LTD.

WATERLOO, ONTARIO CANADA

Vacuum-Stuffer: 2PS-82 Portioner for Ham Filler: VPF-35,

VPF-35P

Clipper Portioner: CP-20

Ham Stuffer: HST ...

Ham Can Filler: PSF-3

Rotary Can Filler: PSF-2

Pullman Can Filler: PLF-12-22

Stuffer: HP-30

Mold Retarder: PR-32

Clipper Portioner w/Clipping

Devices: CPX-25SC

Clipper Portioner: CP20SC

Vacuum Hopper: CVH-101

WILLIAM PINSLY ASSOCIATES

HILLSIDE, ILLINOIS Smoking & Cooking Machine: BBQT-200

PIONEER FOOD EQUIPMENT PENNSGROVE, NEW JERSEY

Stuffer, Model Baader: 702, 703

Hog Scalder Dehairer: BJ....,

BM-... Skinner: AS..., ASK600/., ASB....

PISCES INDUSTRIES LTD.

WELLS, MICHIGAN

Computerized Weight System: PCS-300,

PCS-400

PITCO MASTERMATIC, INC. (FORMERLY J. C. PITMAN AND SONS, INC.)

CONCORD, NEW HAMPSHIRE

"Pitco" \$/\$ Frialators: 18, 20, 24, 26, 34, 14

Fryer (Mastermatic) (Economy Line):

600, 700, 800 Fryer (Mastermatic) (Deluxe·Line):

16-24, 18-24, 12-30, 14-24,

16-30, 18-30, 20-30, 22-30, 24-30, 14-30, 24-34, 12-34, 14-34, 16-34, 18-34, 24-34, 22-24, 10-30,

10-34

Fryer (Mastermatic) Stainless Steel: 350, MPE-60

Transfer Conveyor: TC-.... Fryer · S.S. Heavy Duty Frialator:

24-34, 24-54

Conveyorized Filter: MF 824, MF 836, MF 848

PITTSBURGH BRASS

ERWIN, PENNSYLVANIA Valve: FTH ...

PIZZAMATIC CORPORATION

SOUTH HOLLAND, ILLINOIS
Sausage Depositing Head & Stuffer:
s-5000
Automatic Sausage Depositor: 500-A
Sausage Depositor: 1500A
Sauce Applicator: 2100A
Double Lane Conveyor: 3000A
Conveyor, Sauce & Sausage
Applicator: SSXID

PIZZA SYSTEMS, INC.
PATASKALA, OHIO
Dough Press: M-3206
Conveyor: 3615

PLANET PRODUCTS CORPORATION
CINCINNATI, OHIO
Frankfurter Loader: PPC-.
Sausage Link Loading Machine: PPC-L2
"Link-N-Load"
Sausage Link Loader: PPC-L2P "Link'N
Load"

PLANT EQUIPMENT FABRICATORS, INC. LOVEJOY, GEORGIA Pork Skin Cooker: 1000PSC Oil Level Tank: 1000-1 Pellet Feeder: 200-PF Pork Skin Cooling conveyor: 15-CC Pork Skin Tumbler: 100-PST Flavor-Salter Applicator: 100FS Fryer: PEF Incline Conveyor: 250-IC-.. S/S Holding Tank: HT-..., H-10-4-4 Dough Roller Conveyor:PEF Freezer (Acceptance applies to the conveyor only. Each installation must be reviewed by the Equipment Branch): Spiral

PLAS-TANKS INDUSTRIES, INC. FAIRFIELD, OHIO Fiberglass Polyester Brine Tanks: 815, 1015, 11515, 1220

PLASTECH INTENATIONAL, INC. WARMINSTER, PENNSYLVANIA Plastic Drum: PB... Tank "Bulkitank": MT-..., BV-.., BVW-.., BTF-38 "Bulkitank" Lid: BVL ... Bulk Liquid Container: LS 330 Bulkatilt: BK-24TW Huskies Batch Container: .-SBC, ..-SBC, ..-NBC Bin "Bulkitank": BVDR-40 Rotatable Mobile Ingredient Bin: MB-. Mobile Ingredient Bin: MB-3+3 Bin "Bulkitank": BVD-40 "Bulkitank": BVP-... Kitchen Kart: K C-8 Brine Tank: BVP-46 Bin: BV-43 Tank, "Bulkitank": BV-43 Bulkatilt: BK-18TW Emulsion Tank: BVDS-... Ham Tray: BVT -...

PLASTIC SUPPLY & FABRICATING COMPANY DENVER, COLORADO Patty Mold

PLUS CONTAINER MACHINERY CORP. WHEELING, ILLINOIS

Closure Machine: CMC, 123A, 123B, II-., III-CT, CMC-E
Comtec Pie Press: 1100
Hooding Machine: H-I, H-II
Capping Machine: IVM
Sealing Machine EFS-.., PBS-8
Automatic Hooding Machine:
H-IISL-..
Bench Heat Seal Machine: UCS-15

POLLUTION CONTROL SYSTEMS
COON RAPIDS, MINNESOTA
Stainless Steel Heat Exchanger:
16000-141

PORTABLE TOOL & ELECTRONICS
INC. AND RYCO PRODUCTS DIV.
WARREN, MICHIGAN
Spiral Slicer: 81

PORTCO CORPORATION
VANCOUVER, WASHINGTON
"To Suit" Platform Trucks: 24MP-1,
PT1943, PT2448, PT-3060

PORTEC INC., INDUSTRIAL BELTING DIV.
PADUCAH, KENTUCKY
Belts (Food Contact) White PVC:
Portec W-10

H. K. PORTER COMPANY
TRENTON, NEW JERSEY
Belts ((Food Contact) White &
Green: Nitrile

S/S A SP,

S/S B - SP - ...,

S/S C-....SP-...,

S/S S/S..CL..-SP-...

POSS LIMITED
ETOBICOKE, ONTARIO, CANADA
Mechanical Deboner: P.D.X.5, P.D.E.
2500
Deboner: PDX-1, PDL, PDE-500,
PDE-1500, PDE, PDX-4
Food Pump: 350-1250, 250-1250

POULTRY FOODS, INC.
MODESTO, CALIFORNIA
Transfer Hopper: 20
Conveyor: CV-2
Back Trim Conveyor: TR-200, TR-205

POWERBELT CONVEYOR SYSTEM, INC. WOODBRIDGE, ONTARIO, CANADA Conveyor Belt (Food Contact): PCW POWERMOUNT CORPORATION
PASSAIC, NEW JERSEY
Egg Roll Machine

PRATCO STEEL CORP.
BROOKLYN, NEW YORK
Vacuum Packaging Machine: PVS, PVL,
"Pratco-Vac"

PRECISE TECHNOLOGY & ELECTRONICS, INC.
WARREN, MICHIGAN
Spiral Slicing Machine: 81

PRECISION ENTERPRISES UNLIMITED, INC.
RAVENNA, OHIO
Conveyor: 3001-...
Infrared Continuous Conveyor Oven:
1001-...
Belt Conveyor: 1201-....

PRECISION FABRICATION FOREST, MISSISSIPPI Poultry Cutter: PF-100 Saw: PF-101 Cutter

PRECISION WEIGH CO.
KING, NORTH CAROLINA
Giblet Wrapping Machine: 1015

PRECO STAINLESS STEEL, INC. WEST PALM BEACH, FLORIDA Carcass Washer: 22-73 S/S Trolleys

PRESSED & WELDED PRODUCTS COMPANY
SOUTH SAN FRANCISCO, CALIFORNIA
S/S Diaphragm Pump with Sanitary
Quick Disconnects: P/W 2SFM

PRESTO PRECISION PRODUCTS INC.

FRANKLIN SQUARE, NEW YORK

Pressure Regulator: SS-SQ-12

Brine Pump: WST-A-5

Brine Agitator (Air Motor): PA-...,

SPA-...

Brine Agitator (Electric Motor):

SPET-..., PEX-..., SPEX-...,

PEC-..., SPEC-..., PET-...

S/S Brine Pump: SS-316, SS-35

PRINCE MFG. COMPANY
HOLLAND, MICHIGAN
Ham Boning Machine: F (All product inspected for bone fragments by establishment after deboning operation)
Poultry Deboning Machine: 1

JACK PRINCE, INC.
GAINESVILLE, GEORGIA
Prince World" Poultry Deboning
Machine: I, MARK III, MARK V
Horizontal Deboner: 331
Mechanical Deboner: 221, 332
Comminuted Meat Deaerator: 325
Mechanical Deboner: 110
Pump & Hopper Assembly: 30

PRINCO INSTRUMENTS INC.
SOUTHAMPTON, PENNSYLVANIA
Sanitary Sensor Flange: L651, 652,
661, 662

PRITCHARD SALES, INC.

ATLANTA, GEORGIA "Graham" Automatic Neck Breaker: **GANB-100** "Systemate" Automatic Eviscerator (Manual positioning of viscera for inspection necessary): 121042. (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) "Systemate", Automatic Eviscerator: MK-V (Manual positioning of viscera for inspection necessary. Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) RAP Belt Conveyor: 05000 Automatic Bird Unloader: 31335 Oil Sac Cutter: GAOS-200 Conveyor Saw Table: 113069 Giblet Chiller: RAPGC-2, RAPGC-2R Neck Skin Cutter: P-2000 Line Divider: GLD-300, GLD 300A, GLD-300 B Breading Machine: CB-80 Eviserating Line Shackle: RBES-304 Kill Line Shackle: BKS-304 Picking Machine: CH-6/, CE-6/. Automatic Poultry Killer: WAK-101 Hand Gizzard Peeler: 71RAP Inside Outside Final Bird Washer: Mark II Auto-Cone Breast Deboning System: CCGD1 Gizzard Harvester: M-1 Leg Processor: LP-1 Cone Deboning Wheel: CCBD1-5 Turkey Oil Sac Cutter: GAOS-200T. (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.) Cone Deboning Wheel: CCBD-T (Suspended from ceiling.) Neck Skinner Machine: NS-1001 Gizzard Defatting Machine: NGW-1C Automatic Opening Machine: "Mark" III, "Mark" III-.. (Surface of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.) Breast Filet Compressor: BFC-1 Front Half Portioning Machine: PFMBP-1A Gizzard Tenderizer: GTM-100 Rear Processing Machine: PRPMLP-1A Thigh, Drum Processing Machine: PTDPMLS-1 Automatic Parts Machine: APM-22 Automatic Cut-Up Machine: APM-22 Picking Machine: NP-../. Saddle-Cut Machine: PSCM-HM-1-00 Automatic Wing Portioning Machine: 6000 Automatic Neck Breaker: "Mark" 16

Shackle: ICS-312-2 Automatic Breast Filet Machine: S/S Poultry Scalder: PSHE-4200 Over/Under Cone Deboning Conveyor: OU-CD-18 Giblet Wrap Machine: "SYS"-3 Inspection Stand: ALP-2436 PRITTY/PAK, INC. INDIANAPOLIS, INDIANA Overwrap Machine: "Hanagata" HP ... - S, HP - .. - G

PROCESSING AND PACKING EQUIPMENT AND SUPPLIES, FULLERTON, CALIFORNIA Tripe Washer: 02-32-.-..

PROCESSING MACHINERY & SUPPLY PHILADELPHIA, PENNSYLVANIA S/S Ingredient Feeder: HCPF-2

PROCESS ENGINEERING & FABRICATION, INC., AFTON, VIRGINIA Mixer-Blender: 106-02-01 Oscillating Shuttle Conveyor: D-108-01-10 Oval Motion Carrier: D-100-01-25 Butter Sauce Dispenser: D-100-02-60 Cooking Oil Filter: D-202-01...

PROCESS EQUIPMENT CORPORATION BELDING, MICHIGAN S/S Holding Tank (Open top): OVC-D S/S Holding Tank: OVS-D Cooker-Cooler-Mixer: JHR-3 Fiberglass Tanks: CVS-D-.... Plastic Tanks: OVS-D-.... "Low profile" Cooker/Cooler Mixer: JHR-60, JHR-150, JHR-200, JHR-300, JHR-500, JHR-1000 (Acceptance based on readily removable agitator shaft for daily cleaning and inspection.) Low Profile Half Round Blender: HR-60, HR-150, HR-200, HR-300, HR-500, HR-1000 (Acceptance based on readily removable shafts for daily cleaning and inspection.) Ball Valve: BF-100 Blender/Cooker: JHR, HR Tank Kettle: JOVC-...

PROCESS INDUSTRIES, INC. OMAHA, NEBRASKA Hide Stripper: BLUE-OX

PROCESSOMATIC, INC. WEST PALM BEACH, FLORIDA Divider: "D" Interleaver Machine with STOP/GO Conveyor: BB Stacker Machine: CC

PROCESSOMATIC LIMITED SCARSBOROUGH, ONTARIO, CANADA Stacker Machine: C Interleaver Machine: B Patty Marker: A Ground Meat Transport Conveyor: G

PRODUCT INC. RACINE, WISCONSIN Vat Dumper: A, B, C, BT, DD PRODUCTION SYSTEMS INC. DALLAS, TEXAS Meat Compress (Ham Stuffer): 9-12 PROPACK INDUSTRIES INC. FULLERTON, CALIFORNIA Returned Goods Table: 600 Steak Cutting Table: U-4000

Boning Table: B-4000 Smokehouse Cages: SC-..., 08-05... Smokehouse Trees: ST-..., 08-06... Cutting Tables: 3306, 3306-S, 11-01.., 11-02 Shelf Trucks: 4815, 5813, 5814, 5833, 5834, 5835 S/S Paunch Table: 02-29--Meat Storage Bin: 01-08 S/S Paunch Truck: 02-28--Paunch Truck S/S Pluck Pan: 02-28--Vertical Lift Truck: 05-08 Tripe Umbrella: 02-33--S/S Drum: 01-01--Drum: 01-01--S/S Meat Trucks: 05.0., 05.0.. Galv. Meat Trucks: 5680, 5002, 5350, 5500, 5355, 5011, 5012 Tripe Hanger: 020 S/S Paunch Table: 730 S/S Offal Truck (with removable S/S Drip Pan): S6376 S/S Meat Trees: 03-02--Galv. Meat Trees: 6110, 6112, 6210, 6212 Adjustable Shelf Rack (with Solid Shelves): 10---S/S Cattle Head Flush Booth: 02-20--Flat Bed Truck (with solid bed): 05-10-"Pro-Pak" Patty Mold Plates: 1400, 1500 Vacuum packaging Machine: VM2/NU, VM3/S-NU, VM5/2, VM-B2 Multideck Freezer: MD-.... Broiler: BGF CO2 Snow Hood: 12-03--Deep Fat Fryer (w/Hydraulic Liftout Conveyor): 12-... Overhead Bone Conveyor: BC-.... Moving Top Boning Table: BT-.... Dual Stuffing Horn: 12-04--Conveyor: TC-... Wire Belt Transfer Conveyor: WC-...

Pre-Cool Conveyor: PC-.... S/S Conveyor: AC-. Oil Storage Tank: 12-18--Continuous Oil Filter: 12-17--Convection Broiler: 12-06--Buggy Lift Dumper: BD-... Screw Conveyor: SC.... PROTECON SYSTEMS B.V.

OSS HOLLAND Pickle Injector: Protecon PI ..., PI - . . · S Meat Recovery System (Bone Press): Protecon MRS-.., MPD-. Meat Tumbler: Protecon MU-.. Vacuum Meat Press: Protecon VP-24-NVL Tenderizer: Protecon PMT-41 Pickle Injector: Protecon PI-440

Deboner: PAD-10, PAD-... Pumping Machine: 162.H

PROTEIN FOODS INC. GAINESVILLE, GEORGIA Deboning Machine: "Sepramatic" 2A Filter: 3502

PRYOR PACKAGING MACHINERY DALLAS, TEXAS Bulk Filler: PPMC-150-... Metering Pump: MP-... Dispensing Valve: DV-...

PUMPS AND PIPES INC. RICHARDSON, TEXAS S/S Diaphragm Pump with Sanitary Quick Disconnects: P/W25FM

PURALATOR TECHNOLOGIES NEWBERRY PARK, CALIFORNIA 7 Element Filter Housing: 62-10685-TAB

PUREX CORPORATION WILMINGTON, CALIFORNIA Freezing Board: Plastic

PURITAN EQUIPMENT COMPANY OMAHA, NEBRASKA CO2 Chiller (Continuous): 12-24 Hot Water Tempering Cabinet: AM-1001

- Q -

QUALITY FABRICATORS INC. HARRISON, ARKANSAS S/S Tank: TX 101 Belt Conveyor w/Washer: BC 101 Boning Conveyor w/Cutting Boards: SC-101 Screw Conveyor: CC-101

QUALITY MAPLE BLOCK COMPANY

EW YORK, NEW YORK Cutting Board (Polysan): Qual San, B50-20R

- R -

RAINBOW INDUSTRIAL PRODUCTS CORP. MIDDLE VILLAGE, NEW YORK Deboning Roll Belt

RAINBOW INDUSTRIAL PRODUCTS CORP. RAINBOW/UNI RIDGEWOOD, NEW YORK Belts (Food Contact): 820/831, 821, 879/879 TAB, 880/880 TAB, 882/882 TAB, 843, 863, 963 Snap-On, 1873 Snap-On, 3873 Snap-On Belts (Packaged Product Only): 1701/1702, 1703, 2500, 2600, 2700, Uni · Rib Tab

RAMACCIOTTI EQUIPMENT CO., INC. OMAHA, NEBRASKA

Carcass Lugging Buggies: M371-1, M310-2, M310-3

RAMSEY ENGINEERING ST. PAUL, MINNESOTA Check weigher-Classifier: 400 Series, 500 Series, 1200 Series, 1700W, 1700 S/S, 2000 W, 2000 S/S Series Sorting Conveyor, Channelizer: CH Metal Detector (For Unpackaged Product): 60 series, 70 series, 80 series, 90 series Checkweigher: Mark II, Mark IIA, Mark III Weigh Table/Conveyors: Frame 22, Frame 32, Frame 33, Frame 40

RAN-DAR-BROOK MANUFACTURING COMPANY, LIBERTY, MISSOURI Vertical Hydraulic Hog Skinner: 101

RANK INDUSTRIES, INC. DES PLAINES, ILLINOIS Metal Detector: MD-..

RANK PRECISION INDUSTRIES, INC. DES PLAINS, ILLINOIS Conveyor: RPI-100, RPI-200

RAPIDS MACHINERY COMPANY MARION, IOWA "Marion" Mixers: FP-..., FPS-....

RAPISTAN OF CHICAGO OAK BROOK, ILLINOIS Conveyor: RSC-4655-D

RAPSCO INDUSTRIES DALLAS, TEXAS Pork Skin Sizer Breaker: PSB 1872 Incline Conveyor:I

RAQUE FOOD SYSTEMS, INC. LOUISVILLE, KENTUCKY Spreader Valve: SV-.. Rotary Head Filler: RHF-100 Cheese Filling Machine: CF-200 Conveyor: SL..., DL-200, TC-.... Piston Filler: PF -.. Rotary Pump Filler: RPF Vegetable Filler: RVF-.. Transfer Pump: TP-P-., TPF Lidder-Closer: LC-... Blender: BL-.. Packaging Machine: DPM, HS-.... HS-.... Wrapping Machine: FW-. Cheese Dispenser: CF-.... Sauce Dispenser: WF..... WF-.... S/S Air Conveyor System: AC..... Topping Machine: TU-.... Bucket Conveyor: BC-.... Traveling Filler Head: TH-.... Traveling Valve Mount: TH-.... Transfer Conveyor: SN-.... Vibrating Conveyor: VC Two Belt Return Systems: RS-.... Steam Tray Closing Unit:

CL-..... Conveyor: DL-... Foil Lid Closure: LC-....

RASMUSSEN AND ASSOCIATES LODI, WI Smoke House: 800 Brine Chiller: BC-...

RAVAN PRODUCTS GAINESVILLE, CALIFORNIA Inspection Stand; RP101 Belt Conveyor: 101 Final Inside/Outside Bird Washer: 100 Neck Skinner: 6000 Box Icer: 101 Marinator: 650

RAVEN INDUSTRIES SIOUX FALLS, SOUTH DAKOTA Fiberglas Tank (For brine or water only.)

RAYTHEON COMPANY WALTHAM, MASSACHUSETTS Microwave Oven: QMP-1679.-... QMP - 2103 Microwave Oven (Batch Type): QMP-1879.

RAZOR EDGE SYSTEMS, INC. ELY, MINNESOTA Knife Sharpener (with Razor Edge Counter Weights)

M. REBIZZO AND COMPANY, INC. SAN FRANCISCO, CALIFORNIA Ravioli Machine: 30A Mixer: G

RED ARROW PRODUCTS COMPANY MANITOWOC, WISCONSIN Smoke Cabinet Atomizing Liquid Smoke Systems: 200, 500, 100

REDINGTON, INC. BELLWOOD, ILLINOIS Wrapping Machine: Type M

RED VALVE CO., INC. CARNEGIE, PENNSYLVANIA Air Operated Sanitary Type Pinch Valve: 2606

REED OVEN COMPANY KANSAS CITY, MISSOURI Utility Proof Box: 38x44

E. W. REESE WHITTIER, CALIFORNIA Grinder Heads: 17"x9" & 14", 31"x24" Grinder Heads: 24" x 20", 31" x 24," 38" x 20."

REFRIGERATION ENGINEERING CORP. SAN ANTONIO, TEXAS "RECO" Water Chiller: WC -... Self Contained Product Freezers: RP-Self Contained Product Freezing

Tunnel: DP-3 Continuous Meat Freezer: CMF-.. Liquid Chiller: LC-.... Plate Water Chiller: RWC-..-.. Refrigerated Water Chiller: RWC-..-.. Water Chiller: RFWC-..-.. Spiral Freezer: SR..... REGAL PLASTICS COMPANY

KANSAS CITY, MISSOURI "Tote" Food Containers: RT27-16-8, RT18-11-1/2-4-1/4 "Regal-Tote" Food Containers: RT-28-28-1, RT-25-13-4, RT-24-12 1/2-6, RT-27-17-6, (will withstand temp. to 250 F.) "Regal-Tote" Food Container Lids: RTL-25-13, RTL-24-12 1/2, RTL-27-16 (will withstand temp. to 250 F.) Meat Pans: RT-16-8-3, RT-17-8-3, RT-18-9-3 Plastic Tray: RT-24-5-1 Plastic Meat Tray: RT-24-4-1 Plastic Meat Tray Lid: RTL-24-5

REGINA USA, INC. EASTON, MARYLAND Belts (Direct Food Contact): D1700B, D1700C, D1700ALW, D1700LW Belts (Packaged Product Only): D-..., D-...-, D-...-, D-..., D-..., D-..., Plastic Chains (Direct Food Contact): D-843-SS, D-843-LWSS, D-863-SS, D-863-LWSS, D-880, D-880-LW, D-880-TLW, D-882-TLW, D-1873-TSS, D-1873-TLWSS

REICH GMBH AND COMPANY, KG WEST GERMANY

S/S Smokehouse: UNIGAR ROBERT REISER & COMPANY CANTON, MASSACHUSETTS Loader S/S Dump Cart Can Filler: F.K.F. Vemag Stuffer: - G-250, R117S Seydelman Cutter: K-... Deboner (Bibun): 16, 18 Raw Poultry Deboner (Bibun): 15 Cooked Poultry Deboner (Bibun): 15 Seydelman Grinder: CS-160 Vemag Continuous Stuffer: 1000-S, 1000-s-2, 2000-s, 1000-s-3, 3000-s, 3000-s-1, 3000-s-2, 3000-s-3 (with stainless steel screws and screw holders.) Holac Automatic Dicer: 1, 10, Holette A Poultry Meat Strainer: SUM-420 Deboner: SK-1 Conti-Cooker: 60-..S-., 60-..N-. Cooked Leg Deboner: RB Reiser Neck Skinning Machine: NS-2 "Salco" Blender-Mixer: PMB-.... "Reiser" Skin Dewatering Machine: SD-2 "Vemag" Smokehouse: HCS-2

Shishkabob Skewer Machine: 687

Continuous Vacuum Stuffer: "Vemag"

500 Automatic Dicers: "Holac" VA, "Holac" 1, "Holac" 10, "Holac" Dicers (with suitable stand): "Holette" A, "Holette" 19, "Holette" 21 Vacuum Packaging Machines: VM-... Vemag Continuous Stuffer: 1000DC, 3000DC Injector: FGM..... Grinder: WD-114 Vemag Ham Filler: 660 Vacuum Meat Tumblers: TU-.... S/S Vacuum Tumblers: VMT -.... Holac Slicer: 26/66, 26/74T Vacuum Packaging Machine: "Dixie Vac Modular" MOD-.., "Dixie Vac" DV-..., "Dixie Pak" DP-... Boneless Meat Tenderizer: "Fomaco" FGM 810T Automatic Feed Grinder: AU-200, AU-200B, AG-160 & AG-160B Rotoclaw: Mark II Ham Softening Machine: HSM-1200 Vemag Continuous Stuffers: ROBOT 700, 2000DC Emulsifier: "Comvair" 76 Screw Conveyor: RSC-D-..-L-.. Vemag Continuous Stuffer: 4000 DC Automatic Dicer: "Holac" VA-..., VA - . . . N

REMCO PRODUCTS ZIONSVILLE, INDIANA Karttub: 6901 Tub: 6911 Aero-Tote Tub w/Drain: 6921

REMCON PLASTICS, INC. CONSHOHOCKEN, PENNSYLVANIA Plastic Bulk Handling Bin w/Drain: TR-36, TR-46, TR-48, TR-30, TR-40 Plastic Bulk Handling Bin w/Drain: TR-33, TR-39S Bulk Handling Bin: FB...

RENNCO, INC. HOMER, MICHIGAN Packager: 201

RENO ENTERPRISES HUTCHINSON, KANSAS Extruder: 200 Conveyor: 100 Metal Detector Conveyor: 110 Vacuum Blender: 350-..., 350-.... Wire Mesh Belt Conveyor: 250-..., 300-...-.. Lift-Tilt Device: 550

REPCO ENGINEERING INC. MONTEBELLO, CALIFORNIA Heat Exchanger: 10-6-120

RESEARCH DEVELOPMENT & MANUFACTURING CO. COLUMBUS, OHIO Breader: BRC-001, BR-2400, FD-001 Conveyor: CA-001, PTC-001 Egg Dip: ED-001, BD-005 Poultry Cutting Line: PCCL-001 Wing Cutting Machine: WC-001 Inspection Conveyor With Continuous Belt Washer IT-1

Marinators 1, 2 Poultry Breast Deboner: CFSB-1 2-Tiered Belt Conveyor: IT-5 3-Tiered Belt Conveyor: IT-5 Single Drum Marinator with Drain Table: MARR-1 Automatic Breader: VBS-1 Trayed Product Conveyor: C-CO2 2-Tiered Conveyor: C-LTB S/S Sifter: RS-1 S/S Belt Conveyor: C-481 Poultry Skinner: SK-1 Thigh Deboning System: CFSLT-2 (Deboner and Conveyor) Automatic Poultry Stripper: GNG-1 Thigh Deboner: CFS-LT-3 Poultry Breast Deboner: CFS-B Leg & Thigh Deboner: TKD-1 2 Breast Deboner: BFP-1

RESEARCH & DEVELOPMENT PACKAGING CORP., LEBANON, NEW JERSEY Rotary Form, Fill, Seal Machine: RFFS-...

RESEARCH PRODUCTS COMPANY MADISON, WISCONSIN Matting: Neotex

RESINA AUTOMATIC MACHINERY CO., INC. BROOKLYN, NEW YORK Screw Cap Machine: S-..-MP

RESINFAB CORP. BELDING, MICHIGAN Salt Dissolver: 106MC

REXHAM CORP./BARTELT MACHINE SARASOTA, FLORIDA Filler: DT-NP Bartelt Intermittent Motion Packager: IM Packaging Machine: IMV-...S, IMR9-14SS Packaging Machine, Form, Fill, Seal: Bartelt Eterna DA-....S

REXNORD, TABLE TOP CHAIN DIV. MILWAUKEE, WISCONSIN Package Product Only: 820, 821, 831, SS815, SS881, LBP821, LBP882, LBP883, 4705, 4706, 4707, 5935, 5936, 5997 Food Contact: 843, 863, 879, 8791, 880, 8801, 882, 8821, 963, 1700, 1701, 17011, 1873, 2500, 2873, 3873, 5966, 5996, 5995, 5912, 4800, 4803, 4802, 4813 4809, 4803, 4802, 4812

REXROTH INDUSTRIES, INC. LAPAZ, INDIANA Meat Tumbler: T-660 Poultry Chiller: C-400 Conveyor: 2D-500

REYNOLDS ELECTRIC CO. MAYWOOD, ILLINOIS "Deluxe" Grinder: 712-D

R. J. REYNOLDS FOODS WINSTON-SALEM, NORTH CAROLINA Poultry Deboner: MARK IV, MARK V

REYNOLDS METALS CO.

RICHMOND, VIRGINIA Vertical Primal Wrapper: VW-1 Primal Wrap: HW-1 Reycon Closing Machine: 221A Belt Sealer: TC-1 Case Redi Wrapping Machine: W-1 Rotary Pouch Filler: 100 Heat Sealer: "Reycon" 103

RH PACKAGING SYSTEMS, INC. CLEARWATER, FLORIDA Portion Control Filler System: 1000, 2000

RHEON AUTOMATIC MACHINERY COMPANY POMPTON PLAINS, NEW JERSEY "Rheon" Encrusting Machine: 207SS, 207DD, 208 Pile-Up Table: PC Flour Duster: DF-.... Stretcher: SM-.... Flour Sweeper: FV-.... Laminator: MM ... Encrusting Machine: 207SD Automatic Encrusting Machine: "Rheon" 208SS, 208SD, 208DD

J. E. RHOADS & SONS NEWARK, DELAWARE
Right Angle Conveyor: JER-1702-RC Belts (Food Contact): 1R30WU, 2R30WU, 2L40WS, 2R70WS

RHOADS MIDWEST DIVISION GRAND RAPIDS, MICHIGAN Belts (Food Contact): 2RO/O, 2R5/5W, 2LR5/OW, 2R7/OW, 1R3/OW

WALTER B. RICHTER COMPANY WONDER LAKE, ILLINOIS
"Rockford" Filler: A, B, C, CL

RIETZ DIVISION, BEPEX CORPORATION SANTA ROSA, CALIFORNIA Thermascrew Cookers: TL-9, TL-12, TL-16, TL-24, TL-30, TL-36, TL-46K, TL-46 Prebreakers: PB-15 Sanitary Design, PB-12-K5A3, PB-24-K5A3..., PB-15-K5A3, PB-10-K5A3.. Disintegrator: RP-Diameter-K, RA3-Diameter-K, RA2-Diameter-K, RAT-Diameter-K Formulating Conveyor: C-18K-2222 Vacuum Mixer Blender: RSV-Diameter-K Extructor: RE-Diameter-K Self Feeding Pump Conveyor: C-9 Thermascrews: TC-Diameter K, TLJ-Diameter-K, TJ-..-K.... Screw Loader: C-Diameter-K72 Covered Screw Conveyor: C-Diameter-K32 Uncovered Screw Conveyor: C-Diameter-K22 Mixer-Blender: RS-Diameter-K.... Blender w/Steam Diffusers: RSD-Diameter-K-.... Grinder: MT..X.

RMF STEEL PRODUCTS COMPANY

Belt Drainer: RBD-30

Sanitary Food Pump: 803D, 808D

Covered Screw Conveyor: C-24-K-2210

GRANDVIEW, MISSOURI Frozen Meat Conveyor: FB-100 Vat Dumpers: 100, 110 Belt Conveyor: 210 Belly Roller: 200 S/S Product Hopper: CT600 S/S Tables: UT50, WT075, UT-..., TS-... Meat Conveyors: FMC-..., FFD...., TTC, FFDR-.... Meat Tub Dumpers: D-.... Metal Detector Conveyors: MDC-.... Meat Trucks: MV Screw Conveyors: SC-.... Screw Loader: SCA-.... Bagger: 620 S/S Smokehouse Truck: ST-1 Mixer-Blender: 28-.... Patty Stacker: PS-6 Cutter/Mixer: RS-.. Bone Chip Remover: RMF-Tresomat Chamber Vacuum Machine: HRI-20 Vacuum Tumbler Blender: VMM-... Vacuum Packaging Machine: "SNORKEL VAC" SV 45, SV-60 Skinner: AS-... Vacuum Tumbler System: G.E.T.-... Automatic Skinning Machine: AR-50 Hydraulic Knife: Cutty..., Format..., Standard-... Loaf Browner: LB-50 Vacuum Packaging Machine: "Snorkel Vac", SV 453 and SV 603 Margurit Starflaker: 3

ROBOT COUPE USA, INC. JACKSON, MISSISSIPPI Food Chopper Mixer Blender: R25T

ROBBINS & MYERS INC. SPRINGFIELD, OHIO Moyno Pump: FF, FG, FJ, FGJ, FFJ

ROBERTS MEAT PROCESSING EQUIPMENT NEWARK, NEW JERSEY Vacuum Tumbler IPF 2200 Lift Dumper: IPF-2500 Vacuum Blender: IPF....

ROBERTSHAW CONTROLS COMPANY FT. WASHINGTON, PENNSYLVANIA Level-Tel-Transmitter: 156

B. B. ROBERTSON COMPANY MARION, ILLINOIS Smoker · Cooker: BBR · 79 - SS, BBR-700-SLSE-U S/S Smoker-Cooker: XLR-1600-4, XLR-1600, XLR-1400-SLSE-U, XLR-1600-4-U Vacuum Packaging Machine: "Henkovac" 5000, 1000 thru 3000 Vacuum Packaging Machine: 2000T, 4000

A. K. ROBINS INC. BALTIMORE, MARYLAND Elevator Screw: 7504-17 Rotary Blancher: AK Inspection Conveyor: ST Blancher: HWB S/S Destoner: DD Pasta & Rice Rinser: RR-30-.. Vibro Breeding Unit, Consisting

of: Drum Breader-Duster, Model DBRS: Vibratory Breading Machine, Model VB; Batter Machine, Model BM; Drain Conveyor, Model DC. Pressure Cooker & Vacuum Cooler (For vegetable processing only.): RCR

ROHM & HAAS PHILADELPHIA, PENNSYLVANIA Cutting Board (Plexiglas): G-Unshrunk, W-7508

RONCO MANUFACTURING OF GOLDEN VALLEY MINNEAPOLIS, MINNESOTA Piston Filler: F30 Transfer Pump: P30 Fillers: F40, F40PF, F30B, F40B

RONDO INCORPORATED HACKENSACK, NJ Dough Sheeter: "Rondo" 5/4-604A, 5/4-603B, SMK64, SMK63 Dough Sheeter: "Quartro" 10-C-800-L-001 Dough Sheet Former: TBF Dough Sheeter: "Quinto" PQC 613333 Rono Make-Up Table: MUT-603-... Rotary Rack Ovens (Electric & Gas): MPR-10LT, MPR-.., MPR-2/..

ROSE FORGROVE INC ELMHURST, ILLINOIS Vacuum Packaging Machine: RF-255, 250, 251

ROSE METAL PRODUCTS, INC. SPRINGFIELD, MISSOURI S/S Vat: 433 S/S Conveyors: RMP-..-WB-.., RMP-..-WB-.. (CO2), RMP-..-WB-EXT-..(CO2), RMP-..-FGB-ST-.., RMP-..-FGB-WT-.., RMP-(2)-..FGB-ST-.., Double Conveyor: RMP-..-FP-..(2) S/S Wire Belt Conveyor: RMP-..-WB-..C&H

ROSEMOUNT INCORPORATED EDEN PRAIRIE, MINNESOTA Sanitary Pressure Remote Seal: 1199SCW..A11

LOUIS A. ROSER SALT LAKE CITY, UTAH Liquid Freezer: R Table: AS Belt Freezer: IQF-BF-40

ROSHERWERKE GMBH OSNABRUCK, WEST GERMANY Vacuum Packaging Machines: VM-... Vacuum Meat Tumblers: TU-....

ROSISTA INC. WOODALE, ILLINOIS S.S. Butterfly Valve: FB920-4-PA-04-04

CHARLES ROSS & SON CO. HAUPPAUGE, NEW YORK Motionless Sanitary Mixer: LLPD, LPD Mixer/Emulsifier: 525

ST. LOUIS, MISSOURI

CA-42-1

ROSCOE, ILLINOIS

OSF-...B

Meat Tumbler MA...

CVM-8, DCVM-8

RUTHERFORD ENGINEERING, INC

Liquid Smoke Spray Cabinet: U-18,

Akra-Pak Dispenser: LF.., SF...

Belts Flat Cleat (Food Contact):

Akra-Pak Filler: OSF-.-B, OSF-..-B,

OSF-...-B, DOSF-...-B, DOSF-...-B

Akra-Pak Slurry Filler: OSF-..-B,

Mixer: EM-..., EM-.... ROSS INDUSTRIES, INC. MIDLAND, VIRGINIA Tenderizer: 501, TC-700, 601 Slicer: 950, 925 Seasoning Injector: 710 Superform Press: 719, 720 Air Purifier: Microban 1200 w/G.E. G-30T8 Lamps Dicer: 711, 714 Meat Forming Press: Uniform 914 Mechanical Tenderizer: TC-700M Portion Slicer: 990A Vacuum Tumbler: 1100 Band Saw Slicer: 990S Band Saw Autocut: 800 Horizontal Form/Fill/Seal Machine: 550 Slicer: 950-. Tenderizer: 650-A ROSS-TEMP DIVISION, SCHNEIDER METAL MANUFACTURING CO., CHICAGO, ILLINOIS Ice Makers (Use w/Accepted Storage Bin): RF-1051-UF-SS-DA Ice Makers (Use w/Accepted Storage Bin): RF-1051-UF-SS-W-DA, RF-1251-UF-SS-DA, RF-1251-UF-SS-W-DA, RF-2051-UF-SS-DA, RF-2051-UF-SS-W-DA Ice Makers (Use w/Accepted Storage Bin): RF-600-UF-SS-W-DA, RF-951-UF-SS-DA, RF-951-UF-SS-W-DA, RF-1251-UF-SS-DA, RF-1251-UF-SS-W-DA, RF-2051-UF-SS-DA, RF-2051-UF-SS-W-DA, RF-952-UF-SS-DA ROTOCAST PLASTIC PRODUCTS, INC. MIAMI, FLORIDA Bulk Box-Natural: 30 Bulk Box Stack Lid-Natural: 30 Bulk Box - Blue: 30 Bulk Box Stack Lid - Blue: 30 ROVEMA PACKAGING MACHINES NORCROSS, GEORGIA Form, Fill, and Seal Packaging Machine: VPU-..., VPM-..., MVP-..., MVP-...K ROYAL FILTERS SPRINGFIELD, MISSOURI Continuous Oil Filter: Knight-..., PRINCE 18-..., KING 24-... ROYAL SUPER-ICE COMPANY SAN LEANDRO, CALIFORNIA Zero-Pak RSI INDUSTRIES, INC ROCHESTER, MINNESOTA P/M Orbital Dispensing System: 8200 P/M Ice Dispenser: D130, D200, D260, D330

RTM, INC.

MEDFIELD, MASSACHUSETTS

Grinder: 130E, 150E

Auto Mincer & Mixer: TM-180

Patened Mincer & Mixer: TM-180.180 Open Mixer: Vacuum Mixer: Cube Back Fat Scolding Unit: Pre-Breaker: SG-201, SG-202 Pickle-Injector: N·138-SL Continuous Vacuum Stuffer: IC/4 Cube Dicer Machine: 5001 Conveyor Belt: 2001, 2, & 3 Pivoting Conveyor: 1881 Salt Distributor: 4001 RUBBERMAID COMMERCIAL PRODUCTS WINCHESTER, VIRGINIA Food Box Lid: 3502, 3510, 3616, 3590, 3591, 3592, 3300 Food Box: 3500, 3501, 3508, 3509, 3690, 3691, 3693, 3695, 3300 Plastic Containers, Small Round, w/Lids: 2600 Series Cutting Board: 33.., 34 Rack/Cart: 33.., 34.. Plastic Boxes w/Lids: 3500 Series, 3600 Series, 17.., Plastic Containers or Drums w/Lids: 2600 Series Platform Truck (with removable cover): 44.., 44..-, 44..-05 Tote Box: 624 Tote Box Lid: 625 Ingredient Bin W/Lid: 36.. Series Utility Cart: 3355 Ingredient Bin W/Lid: 2600 Food Box and Lid: 3300 Food Box With or Without Lids: 33.., 35.., 36.. Series
Plastic Containers With Lids: Small Round 26.. Series Cutting Boards: 33.., 34.. Series Rack Carts: 33.., 34.. Series Plastic Box w/Lid: 17.., 33.., 35.., 36.. Series Plastic Containers or Drums w/Lids: 26.. Series Platform Truck: 44.... Series Ingredient Bin w/Lid: 36.. Series Utility Cart: 3355 Measuring Cups: 3210, 3215, 3216, 3217, 3218 Scoops: 2882, 2884, 2885, 2886, 2887 RUBBERMAID APPLIED PRODUCTS, INC. STATESVILLE, NORTH CAROLINA Plastic Box w/Lids: 1301, 1305, 1307, 1310, 1311, 1315, 1316, 1319, 1320, 1323, 1324, 1326. Plastic Containers or Drums w/Lids: 1212, 1213, 1220, 1221, 1225, 1226, 1231, 1232, 1244, 1245, 1249, 1250, 1251, 1255, 1256, MH-.. Plastic Bins or Lids: 1128, 1124, 1126, 1127 Plastic Vats or Lids: 1108, 1109, 1110, 1118, 1119, 1120 Poultry Vat: S-... Poultry Vat Lid: \$L RUDOLPH FOODS, DIV. OF BEATRICE FOODS CO., LIMA, OHIO Pork Rind Fryer: B

RUSSELL-ROANE, INC.

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JOSEPH T. RYERSON & SON, INC.
CHICAGO, ILLINOIS
  Cutting Board: "Ryertex"
RYKAART, INCORPORATED
HAMILTON, OHIO
  Dough Mixer: HSM-...
  Two Roll Sheeter: 2RS-....
  Circular Knife w/Shaft: CKS-....
  Folding Plates: FP-....
  Depositor: SD-1
  Nozzle: GP
  Flour Duster: MSJ-....
  Three Roll Sheeter: LUR-....
RYOWA REIKI
HONOLULU, HAWAII
  Slicer: RC-5000
                 - S -
SACK METAL WORKS, INC.
WILMINGTON, MASSACHUSETTS
  Wire Belt Transfer Conveyor: WBTC
  Boning Conveyor: BC-1
  Overhead Conveyor
  Casing Puller
  Frank Chill Tank: CCT-1
  Dump Cart: DC 400, DC 600
  Smokehouse Truck: 53, 54, 55, 56,
    57, 58
  Conveyor: IC-1, TC-1, BC-1, PC-1,
    OHC1, SVBC
  Table: PT-1, C, BB-1
  Lazy Susan: TT-1, TT-2
  Vat: CV-1
  Vat Dumper: CVD-1
  Sausage Dump Bucket: SDB1, SDB2
  Pan Rack S/S or Galvanized:
    AT-70125
  S/S Pans: 21 x 25 7/8 x 1
  Wash Table: WT
  S/S Tank Truck: CVM
  Cutting Table w/Top of Sana-Lite,
    S/S and Sana-Lite in combination:
  Cutting Table w/Top of Sana-Lite
    and S/S in combination: D
  Cutting Table w/Full Sana-Lite Top:
  Cutting Table w/S/S Top: C1
  S/S Conveyor: C4790
  Smokehouse: SH-1
  Grinder Parts Rack: GPR-1
  S/S Curing Vat: CV-6
  S/S Smokehouse Tree: OECT-2
  Galvanized Smokehouse Tree: OECT-1
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S/S Smokehouse Cage: OET-2 Smokehouse Cage: SH-C "T" Smokehouse Truck: SH Meat Tub: MT.. Meat Truck: T-1200 Galvanized Smokehouse Cage: OET-1 Paunch Trucks: PT-S, PT-G

SACKETT-CHICAGO SCHAUMBERG, ILLINOIS S/S Vat Dumper: EFD-S-1

SAFELINE METAL DETECTION TAMPA, FLORIDA Metal Detector: "Safeline"

SAIMA PASTA EQUIPMENT EL TORO, CALIFORNIA Tortellini Machine: 4P Automatic Tortellini Machine: ...P Ravioli Machine: ...-RC Ravioli Cappelletti Machine: ...-RCM Automatic Dough Sheeter: ... KS Automatic Noodle Cutter: ...-NC

ST. REGIS PAPER COMPANY PACKAGING DIVISION, DALLAS, TEXAS Indexing Machine: 4

SALEM-REPUBLIC RUBBER CO. SEBRING, OHIO Rubber Hose: F33-33C-S01 (Not to exceed 3 feet in length when used to convey meat and poultry food products.)

SALVO MACHINERY COMPANY FALL RIVER, MASSACHUSETTS Bacon Pellet Fryer: E-120

SAMPLA, S.A. BARCELONA, SPAIN Belts (Food Contact): Alier-100, Alier-100U, Alier-200, Alier-300, Ecovit-200, Ecovit-300, P20-X302

SAMPLA, S.P.A. MILANO, ITALY Belts (Food Contact) F5, F10, F20. F22, F30, P6, P10, P20-X302 Belts (Package Products) R10, R18. R20, S10, L10D, L20D

SANDOVAL MACHINE & TOOL COMPANY SANDOVAL, ILLINOIS Wingette Machine

SANDUSKY FABRICATING & SALES CO. SANDUSKY, OHIO Conveyor: BC-1 Flight Top Table: FBT-1 Cutting Table: BT-1, BT-2 Viscera Inspection Table: VT-....

SANDVIK JAHN HUNTINGDON, ENGLAND Continuous Oil Filter System: CPF-1, CMF-1 Multiple Pass Belt Freezer: 600 Series, 6-.-.-Freezing Conveyor Belt: Vee-Rope Chilling Conveyor: Glycol Deep Fat Fryer: F-10 DFG, F-10/16, F-10

Slat Link Belting (Packaged Product Only): Wendway S/S S/S Spiral Conveyor: Helimatic S/S Wirebelt Conveyor: A-...-115 U-Bar Wire Rod Belting: Wendway S/S Verti-Stack Freezer: VS-21-SS-00, VS-21-PS-00 Wire Red Belting: Wendway S/S

SANI-SERV INDIANAPOLIS, INDIANA Broiler: B-208E, B-230E

SANITARY PROCESSING EQUIPMENT CORP. DEWITT, NEW YORK "Feldmeier" S/S MultiTube Heat Exchanger: 2502

SANITARY SCALE COMPANY BELVIDERE, ILLINOIS Chopper-Grinder: 3800

SARTORIUS GMBH GOETTINGEN, WEST GERMANY Sartorius Electronic Scale: 50P-S

W. J. SAVAGE COMPANY, INC. KNOXVILLE, TENNESSEE Packout Conveyor: I.Q.F. Spiral Freezer Conveyor (Double Drum): 19977D Spiral Freezer Conveyor (Single Drum): 19977S

SAVORY EQUIPMENT COMPANY NEPTUNE, NEW JERSEY Conveyor Broiler: CB-.., CB-.... Conveyor Oven: CO-.., CO-..-. Conveyor Pizzamaker: RT-3PZ

SAYE MACHINE SHOP MARYVILLE, MISSOURI Carcass Splitting Saw: DLX, PKR

SCALE & AUTOMATION SYSTEMS, INC. TUCKER, GEORGIA Bulkweigher: LR-5000

SCAN AMERICAN CORPORATION MONTPELIER, VERMONT Loader: Scaniro K7 -Frozen Block Conveyor: WK-400 Scaniro Loader: L7 Grinders: C-400-2T-70SSBW, C-250-IT-70SSBW, C-250-RSSSBW, C-160-IT-72SSBW, C-160-Car-SSBW, Universal C-400, C-250 "Wolfking" Single Shaft Mixer: SSM-..., Universal C-250 "Wolfking" Twin Shaft Mixer: TSM-. Weight Classifier: S15 -. - A, S15-..-A, S15-..-O, S15-..-O Mixer: ...-1-.AM,-1-.AM Mixer/Grinder: 1000/160, 1000/250, 1500/250, 2000/250, 3000/250 Lift: L10 Constant Flow Device CFD. Automatic Bone Chip Eliminator: A/BES Rota-Freezer: H-1200 Filler and Capper: ROT-O-MIN 3000 Shuttle Conveyor: "Square-doubler" Vacuum Tumbler: VT 10

S/S Meat Truck: B30 Vat Dumper: 863-1, 863-2 S/S Inspection Table: 99 Meat Storage Bin: 600 Meat Grinder: SIMO, Series 130, 160, 200, 250, 300, 400 Weighing Unit w/Infeed Conveyor & Sorting Unit: 332 Loaders: "Scaniro" K Curing Tank: C-... Remote Grinder Head: 250/RGH, 200 RGH, 250 RGH, 300 RGH, 400 RGH Simo Pump-Fed Microcutter: .../115 PFVARIO (250 & 300)

SCANDURA, INC. CHARLOTTE, NORTH CAROLINA Belts (Food Contact) Thin Line PVC...White, Tan, Emerald Green...Smooth, Cleated, Flanged, V-Guide..., COS, CBS Thin Line Urethane, White, Tan, Amber, Emerald Green...Smooth, Cleated, Flanged, V-Guide..., COS, CBS Crescent Top Incline...White, Tan, Emerald Green...COS,CBS Belts (Food Contact): Little Giant-White, Black, Tan, Green, Burnt Orange Food Flex-White, Black, Tan, Green, Burnt Orange Food Flex II-White, Black, Tan, Green Burnt Orange US Flex-White, Black, Tan, Green, Burnt Orange General Purpose-White, Black, Tan, Green, Burnt Orange, (Belts with cotton carcasses must have edges sealed with approved sealant.)

SCANVAEGT ARHUS N., DENMARK Digital Platform Scales: 1020 -...

SCHALLER AND WEBER, INC. LONG ISLAND CITY, NEW YORK Ham Mold: A-10

SCHAWNICKE & SON ODESSA, FLORIDA S/S Tumbler

SCHLEGEL'S FRISCH-DE-POT WEST GERMANY Fresh Meat Container: "Frisch-De-Pot" 001/83

SCHLUETER/DONTECH JANESVILLE, WISCONSIN S/S Rotary Drum Strainer: RDS

JACOB SCHMIDT & SONS, INC. HARLEYSVILLE, PENNSYLVANIA Conveyorized Cutting Table Transfer Conveyor Over & Under Conveyor Trucks: AA, BA, CA, DA, EA, FA, GA, KA, MA Loin Truck: VA Paunch Truck: VA Offal Hanging Truck: ZA

Smokehouse Truck: LA Shelf Truck (For Fully Packaged Product or Product on Trays): NA, Platform Truck, Aluminum (For fully packaged product or product on trays): HA S/S Chill Tank: DB S/S Pickle Tank: JA S/S Drum: QA, OA-1 S/S Meat Wash Sink: RA Rod Belt Conveyor: HB Hot Water Shrink Tunnel: CB, CB-1 Ham Glazing Tank (Heated): L.B. Tables: TA-C, TA-D, TA-E Cattle Head Inspection Truck: XA Lazy Susan: GB Stationary Viscera Inspection Table: WA Dump Truck: FB S/S Truck: VB Meat Tumbler: TU Ham Boning Conveyor: HBC-.. S/S Dumper: DU-. DUT-.

SCHMIDT SPARRA SYSTEMS BRODBECK, PENNSYLVANIA Flexi-Filler: TFSF-2242-RH

KARL SCHNELL INCORPORATED ELK GROVE VILLAGE, ILLINOIS Chopper/Mixer Emulsifier: FD..... Stuffer: "KS" P6-...

CONRAD SCHOLTZ AG FEDERAL REPUBLIC OF GERMANY Belts (Food Contact): White Flexoglide Balscholit E200/2

HELMUT SCHRODER GMBH WEST GERMANY Pickle Injector: N40.-.-LS/K, N61.-.-LS/K, N138.-.-LS/K, N184. - . - LS/K

SCHUMP SALES, INC. GREELEY, COLORADO Plastic Bag Holder: 101

SCHUTTE PULVERIZER COMPANY, INC. BUFFALO, NEW YORK Pulverizer: 20

SCIENTIFIC-ATLANTA INC. ATLANTA, GEORGIA Packaging Machine: Versapac, VACO, RV-100

SCOTSMAN ALBERT LEA, MINNESOTA Ice Cube Maker: CM850...., CM250..., CM450..., CM500...., CM650...., CM1200...., CM1400..... Ice Cube Machines: MC40...., MC25...., MC30...-..., MC35...-..., HC4000...-... HC1200...., AC30...., AC25...-... Ice Machines: MF-3, MF-4, MF-5, MF-6, MF400.E-.., MF400.S-.., MF700.E-.., MF700.S-.., MF900.E-.., MF900.S-.., MH750...., AF325....,

AF330...., AF430...., AF730...., AF840...., SF-1, SF-2, SF-3, SF-5, SF-8, SF-75, SF5...-., SF8...-., MFG..-... Flake Ice Machines with S/S Housing: MF-3S, MF-4S, MF-5S, MF-6S Ice Bins: BH750., BH350.., B650., вн500.., вн1000.. Ice Machines: MF900AE-2A, 3A, 7A; MF900WE-2A, 3A, 7A; MF900AS-2A, 3A, 7A; MF900RE-2C, 3C, 7C; MF900RS-2C, 3C, 7C; MF900.E-..; MF900.S-..

SCOTT TURBON MIXER, INC. VAN NUYS, CALIFORNIA Mixer: PMSM, TMSM, HRSM Turbon Mixer: ILSM

SEAL RITE MANUFACTURING FULLERTON, CALIFORNIA Heat Sealing Machine: SRM-II-W

SEALRIGHT COMPANY, INC. KANSAS CITY, MISSOURI Sealers: Vari-Pak-20, VP5, VP30 Forming Machine Convocan: CVA

K. C. SEELBACH CO., INC. RHINEBECK, NEW YORK Smokehouse: "Smokemix" Continuous Sausage Process: C227

G. A. SEEWER RONDO SALES HACKENSACK, NEW JERSEY Dough Sheeter "Rondo" 5/4-604 A, 5/4-603-B, SMK64, SMK63 Dough Sheeter "Quarto" 10-C-800-L-001

Dough Sheet Former TBF SEFFELAR & LOOYEN, INC. HOLLAND, MICHIGAN "KS" Stuffer: P6... "Selo-Protecon" Pickle Injector: SPI.., SPI..S "Selo-Protecon" Bone Press: SBP-.. "Selo" Hind Foot Brushing Machine: SHB-20 "Selo" Front Foot Brushing Machine: SFP-10 "Selo-Protecon" Meat Tumbler: SMU- .. "Selo-Protecon" Vacuum Ham Press: SUP-20N "Selo"-Protecon Tenderizer PMT 40 "Selo:KS Automatic Chopper Mixer Emulsifier FD-9 Pickle Injector: SPI-440 Nijhus Automatic Scalding Tank: "Turn-O-Matic" Ntom-.... Dehairing and Flaming Machines: "Goliath" NDF-...-D, "Goliath" N-...-D Moving Top Table w/Washer: NMTT-... Multi Purpose Polishing Machine: "NIJHUIS" NPM-.-. NIJHUIS Singeing Machine: NSF "Spitfire" ... NIJHUIS Scalding Tank: NST Scalding and Dehairing Machine:

NHDGE-..., NHDGG-...,

NSLSE-..., NSLSG-....

Dehairing Machine: "TARAZAN" -... Pork Grader: PG-100 Whip Cabinet: "Selo" -7... Dryer: "SELO"-7... Belt Grilling Machine: HBG-.. Hoghead Deboning System: BP-1000 Separator (Meat): "Selo" D182

SENSOR PRODUCTS, INC. SOUTH BEND, INDIANA S/S Scale: A-200, M-100

SENZA-GEL CORP. NEWARK, NEW JERSEY Ham Processing Machine: L, D

SEYMOUR FOODS, INC. TOPEKA, KANSAS Egg Breaker Separator: "Mini" 104

SFB PLASTICS BRIGHTWATERS, NEW YORK Plastic Freezer Spacer: SFB516

S AND F SHEET METAL & WELDING WORKS, INC., NEW YORK, NEW YORK
Tables: CBT, TMT, UWT, CST, SST
Truck: SLTK, SHT Tanks: PKT, CBT, CKT Meat Tumbler: D73 Conveyors: WB-1002, PB-20... Incline Conveyor: PB-24-... Boning Conveyor: SB-85.... Cutting Conveyor: PB-33-... Viscera Inspection Conveyor: VC-90-535 Ham Mold Vacuuming Machine: CAUIX5 Cooker: ACL ... Browner: ABL -.. Cooling Chamber: I.K.L.

SHAMROCK INDUSTRIES, INC. MINNEAPOLIS, MINNESOTA Lard Filling Machine: C-3L

SHANKLAND'S SERVICE & SALES, LTD. BROOKFIELD, ILLINOIS Bizerba Slicer: A-301FB with S/S Acceptable Table

SHANKLIN CORP. AYER, MASSACHUSETTS Hy-Velair Sealer: S-3C-DA Automatic Wrapper: HS-1 DA Wrapping Machine: HS-.-DA

SHARPLES-STOKES DIV. PENNWALT CORPORATION, WARMINSTER, PENNSYLVANIA Raw Fat Heater (Tank): H-....
"SuperDCanter" Centrifuge: San P5400, P-600 San, P-660 San, SAN P-5000, P-3000 San, P-3400 San "Super" Centrifuge: AS-16 S/S Tank: PF-..., CF-..., ST-... S/S Super Centrifuge: AS-26

SHELLER-GLOBE ENGINEERED POLYMERS COMPANY, MORA, MINNESOTA Plastic Pallet: SG-1

SHICK-TUBE VEYOR CORP. KANSAS CITY, MISSOURI Sifter (Gyro-Flex): 150 Bulk Flour System

SHINGLE BELTING COMPANY
PLYMOUTH MEETING, PENNSYLVANIA
Ribbon Type: Hi-Cap Veethane,
Hi-Cap Roundthane, Roundthane,
Veethane
1 Ply Flat Type: Poly-C
Belts (Food Contact): P5, P10, F6,
F10, F14, F20, F22, F30, S10,
S20, S30, L20D, L20C, L20S, W-1,
W6, U10, U20, U30, U60, D10,
D11, K5, K15, P11, U5, U11, S21
Belts (Packaged Product Only):
R10, S15, L15D, R18, R20
Belts (Food Contact): REVO C.,
D., N.
Belt (Packaged Product Only): L10D

Belt Food Contact: Polyflex

Belt (Food Contact): P-8

D. E. SHIPP BELTING COMPANY WACO, TEXAS Belt (Packaged Product Only): Grip-Tex, Sno-Flake 143, Sani-Tex, Kleen-Tex 3, Ny-Top, Tuffy Special 75, Grip-Tex Special Belt (Food Contact): White-175-PVC-C.O.S., White-175-PVC-C.B.S., Food-King 1-W, 28-NOS, 58-NOS, 78-NOS Belt (Food Contact): 98-NOS. Teftex-32, Teftex-22, Kleen-Tex 2, White-Tex-142, A-White-Tex-143, A-White-Tex-144, A-Sno-Tex-Jr, A-Sno-Tex, 29-WC, Food-King Jr, Food-King-3W,

THE SHULTZ COMPANY
NEW YORK, NEW YORK
S/S Tables: BT...L, DT...L,
PT...L, MT...L, CT...L, MR-157
(without superstructure)

"Sani-Cleat", "PVC Cleat

A-Tuffy-90, Sno-Tex-Jr, Can-Pac,

SHUTTLEWORTH, INC HUNTINGTON, INDIANA Slip Torque Conveyor: S-20

SIEGLING AMERICA, INC. ENGLEWOOD, NEW JERSEY

Belts (Food Contact): E3/1U0/U2
FDA, E8/2U0/V5 FDA, E3/2U0/U2
FDA, E10/MV1/V10 FDA, E2/1
U0/U2 FDA, White Transilon
E5/20/V3 FDA, Transilon:
E8/2V5/V5 FDA, E12/2V5/V10 FDA,
E18/3V5/V10 FDA, Transilon P3/1
FDA, P5/1 FDA, P6/2 FDA, P7/1
FDA, P10/1 FDA, P10/2 FDA, P14/2
FDA, P27/3 FDA, E15/MV1/V10 FDA
Belts (Packaged Product Only):
Transilon E2/1U0/U0 FDA,
E3/2U0/U0 FDA, E8/2U0/V20AR,
E8/2U0/V5NP FDA, E12/2U0/V20FG

FDA, E12/2UO/UH FDA, E12/2UO/UO FDA, E12/2UH/UH FDA
Belts, Transilon E8/2 U08 FDA
Belt (Food Contact): E-20-H-NA,
E-30-H-NA, E4/2UO/U2 FDA, K-10,
K-10 "Notched", K17 white FDA, T20
white FDA, L40 white FDA, L60
white FDA, L80 white FDA, F20/3
white FDA, F30/8 white FDA

SILSTIGHOF
RAIFFEISENKASSE, SCHLEITHEIM
Filling Machine System (This is with
the understanding that fibre optic
scope is made available to our

scope is made available to our inspector in charge and inspectors using this device must be trained and be proficient in its use.): P-BS-4

SIMMONS ENGINEERING AND/OR SIMMONS INDUSTRIES, DALLAS, GEORGIA Electric Stunner: Power Pak 5 Head Puller: SHP-1 Poultry Stunners: SF-5000, PS-5100, SF-7000, PS-7100 Prescalding Conditioner: PC-7000 Automatic Lung Machine: SL-8000 Automatic Oil Sac Cutter: SOS-9000 (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Automatic Neck Cutter and Oil Sac Remover: SNCOS-1011 (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Poultry Killing Machine: Electric SK-4, Hydraulic SK-5
Automatic Neck Cutter and Tail Remover: SNCTR 1011 (If used prior to inspection station, surfaces contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.)

Neck/Skin Cutter: SNSC1011

Venter/Opener: SVO-1011 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.)

Belt Conveyor: SBC-----
Turkey Head Unloader: SHU-1011

Mixer: ...-1-. AM, ...-1-. AM

Fecal Remover/Bird Washer: SFRBW-1011 (To be used in pining room only.)
Inspection Platform: SIP-1700
Automatic Cropper/Neck Breaker:
SCR-2300
Inside Outside Final Bird Washer:
SBW-3100

SIMON-JOHNSON, INC.
KANSAS CITY, MISSOURI

Poultry Killer: (Kil-Kleen) 60-AK Packing Machine (J-Pack): JPL Packaging Machine "Packette 20": AS-...

Giblet Pack Machine: J-100 AFP
Giblet Pumping System: Chicken GPS
Deboning Turkey Shackle: TDS
Shackle Release: AKO-B
Bird Selector (Electronic): SS
Turk-E-Tie Unit: TT
Giblet Chiller (Modular): PGCR

"YANAGIYA" Deboner: Y-300

"YANAGIYA" Strainer: Y-1000
Chicken Scalder (2-Pass): CDFPF
Chicken Scalder (3-Pass): PFCS-3
Chicken Scalder (4-Pass): TDFPF
Turkey Scalder (3-Pass): TDCS-3
Turkey Scalder (4-Pass): TDCS

Poultry Chiller: PC-48, PC-60
Poultry Chiller Rotary Discharge
Elevator: RDE

Conveyor Belt Splice: BC Scrubber Type Picker: PS Cut-Up Shackle: 11-CUSS Turkey Evisc. Shackle: CT-ESS, TESS Evisc. Shackle (Straight Shank): 2 EV-SS

Rigid Eviscerating Shackle: REV Turkey Dressing Shackle: TD-SS Shackle: BDNR-312-SS, CDNR-312-SS Featherator Picker: TF-CL-4,

TF-TI-4, TF-CL-8, TF-TI-8
Preflight Picker: PNP-CI, PNP-TI
Hooley Giblet Wrapper: JHGW
Lung Extractor: ALEP
Head Cutter (Single & Double): AHC
Automatic Head Cutter: AHC II...
Packaged Giblet Elevator: GE

Automatic Eviscerator (Manual positioning of viscera necessary for inspection. Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.): AE, AE-II, AE-III In-Line Giblet Chilling System:

ILGPS
Piston Giblet Pump: CPGP
Hydro Spray Scalder: HSS
Automatic On Line Stunner: AOLS
Negative Air Offal System: NAOS
Combination Giblet Chiller:

PNC-..., PNCR-.... Giblet Water Separator: GWS Product Conveyors: SBC Straddle and Wing Picker: CP Automatic Venting Machine: (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.): AVU-.. Demand Hand Wash Valve (Hand Activated): GJHW Open Hand Wash Valve: GJOH Water Rail Installation: WRI Water Drain Hopper Assembly: WDH Pickup Funnel: PF Slide Valve Assembly: SV Hydra Sieve Assembly: HS Giblet Water Separator: SGWS Automatic Bird Unloader: RAKO Automatic Poultry Sizing System: "Chickway" CESS Outside Bird Washer: OBWD Combination Bird Washer: CAWD "Low Vac" Cavity Vacuum Unit: VCU Inside/Outside Final Bird Washer: TORW Belt Picker: BF-... Automatic Opening Cut Machine: OC (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or solution of 20 ppm residual chlorine at point of use.) Poultry Scalder (Low Profile) LPS... Bird Unloader: 90 AKO Positive Control Poultry Chiller PCC Giblet Wrapping Machine: HSGW Parts Sizing Shackle: PSS Poultry Picker: D.D.P. Thigh and Drum Deboner: D&H CD... Poultry Sizing System: SJSS Consisting of: Sizing Scale: 5, Shackle: S S, Drop Station: SHDS Automatic Venting Machine: AVU-.. Breast Splitter: LSBS 52-II Automatic Killing Machine (Poultry): ASK III Multi-Cut Automatic Cut-Up Machine: MC-60 Viscera Pak Remover: VPR Inspection Work Platform: SJIWP Inside/Outside Final Bird Washer: IOBW-16 Breast Deboning Machine: TBW 250 Automatic Opening Machine (Surfaces contacting carcasses must be sanitized between each use with 180 degree F water or solution of 20 ppm residual chlorine at point of use): OCIII Inspection Platform: 421-000 Automatic Cropping Machine: SJC End Loading Conversion for PCC Chiller Neck Breaker: "Linco" SJNB

Two Stage Hydra Fall Scalder: 2-SHFS

Automatic Eviscerator (Manual positioning of viscera for inspection necessary. Surfaces of machine contacting carcass must be sanitized between each use with 180 deg. F. water or solution of 20 ppm residual chlorine at point of use.): SJAE·L KNUD SIMONSEN INDUSTRIES, LTD. REXDALE, ONTARIO, CANADA Water Cook and Brine Chill System Consisting of: Water Cooker: KSI-WCS-6000 Brine Chiller: KSI-BC-6000 SIMPLEX FILLER COMPANY HAYWARD, CALIFORNIA Filling Machine: 400, 440 Piston Filling Machine: AS-1, F-1 Twin Piston Fillers: T-1, Dual-F, DT-1 SINGER PRODUCTS CORP. SMITHVILLE, OHIO "Spiralveyor" Conveyor (S/S Frame): scl "Spiralveyor" Conveyor (Galvanized Frame): SC-2 Conveyor: SSB-..-, SSC-..., SSB-1 S/S Roller Conveyor: SSC-5 Powered Roller Conveyor: SSC-6

SIRCY AND ASSOCIATES NORCROSS, GEORGIA

Twin Line Cup Packaging Machine: DL-200 Filler: F-10 Single Lane Cup Packaging Machine: SL - 100

SMALLEY MANUFACTURING CO. INC. KNOXVILLE, TENNESSEE

Star-Veyor Bin: SVB-...-SS Gyro Bucket Lift: 16 FlexIt Conveyor: W4 Slicing Machine: SS Conveyor: SD Incline Screw Conveyor: S4-... Seasoning Applicator: A 5MC Tumbler: ST·...0... Pneumatic Salter: SPS-.. Noodle Picking Machine: SMC-24-5 Hydraulic Dump Station: SMC-2400 Pneumatic Diverter: SPD Airlock: SAL Cyclone Receiver: SCR Incline Cleated Conveyor: LLF...-... Vibratory Feed Hopper: LLFH-... Vibrating Conveyor: HV Gyro-Lift Bucket Conveyor: P-..-SS-.., SP-..-SST-.., SL-..-SST-.., LP-..-SST-.., LL....SST..., IP....SST..., IL·..-SST·.. Troughed Bed Conveyor: TB-...-SS Electro Mechanical Conveyor: EM-...-SS

Inclined Belt Conveyor:

IB-...-SS

SMECO INDUSTRIES INC. CHICAGO, ILLINOIS Meat-Wash Table Continuous Chill System: 1500 Meat Press: 100-F, 110-F, 120-F, 102, 2110 Opie Meat Press: 200-F Belt Conveyor: 302F Conveyorized Boning Table: 1701F Bottom Dump Bucket: 426 Screw Conveyor: 365, 366 Stuffer: 107-CB, 110-L1, 110-L2 S/S Vat: 430-X Lazy Susan: 1710, 1711 Table: 235 S/S Tripe Umbrella: 606-X S/S Tripe Washer: 630 Injecto Feed Table Truck: 435 Fat Wash Tank: 698X S/S Tank: 1101 Conveyor: 352, 362 Koshering Table: 196 Hog Viscera Inspection Table: 304-F (sanitized with 180 F. water.) S/S Stationary Boning Table: 202, 204 Meat Loaf Leveler: 175F, 176-F

SMI INC. NEW BEFORD, MASSACHUSETTS Skinning Machine: 500P

Bowl Cutter: C-35

GTC-2-....

Smokehouse: STH-... Mixer: "Smith" Mix-..

Piston Stuffer: "Smith" H ...

Grinder: TR·..B, TR·..C, TR·...

Vacuum Tumbler: "Smith" GTC-1-...,

SMITH EQUIPMENT COMPANY CLIFTON, NEW JERSEY Conveyor: FQP-3643, HQP-3620, FT-1221, IFT-187, PCT-3676, FT-1849, MB-..., FC-..., FT-..., TT-..., FM-..., FI-..., BT-...
Vacuum Packaging Machine: "HAMMERLE" VT-... Packaging Machine "Supervac": GK-... Pickle Injection Machine:"Jet Injector" PSM-... Continuous Vacuum Stuffers: RS-... Dicer:"Ruhle" MR Pickle Injectors: "Pokomat" P-..., SP-..-.. Hot Water Shrink Tank: "Mewag" SA-... Front End Discharge Mixer: "Risco" RS-... Vacuum Packaging Machine: "Dynavac" TA S/S Vacuum Tumbler: "Ruhle" TR-... Laska Cutters (w/S.S. Frozen Meat Cutter-GFS620): 750 Laska Cutters (w/S.S. Frozen Meat Cutter-GFS 620): K45, K60, K100, K130, K200, K330, K500

A. O. SMITH HARVESTORE ARLINGTON HEIGHTS, ILLINOIS Ice Storage Bin

JOHN E. SMITH'S SONS COMPANY BUFFALO, NEW YORK Converter: 86X Transfer Pump: BDL-101 "Buffalo" Hydra-Loader: E-LHM-100 Hydra-Cutter: 3S, 5S, 8S Grinder: 63BG, 66BG, 66BX, 78BG, 556, 441 Grinder Tray: 78BX Stuffer: 100C, 200C, 300C, 400C, 500C,NS "Buffalo" Vacuum Blender: 1500, 2000, 3000, 4000, 5000, 8000, 10,000 "Buffalo" Blender: 1500, 2000, 3000, 4000, 5000, 8000, 10,000 Continuous Filler: MK-II-A-..., Stuffer w/Plastic Piston:CN, s/s Stuffer: SRD... Silent Cutter (Converter): 58XS, 86XS Silent Cutter (Hydracutter): Mark-3 SS, Mark-5 SS, Mark-8 SS Casing Applier: 1000-SM, 1000-CM Mixer: MRD-35, MRD-50, MRD-60 (This is with the understanding that suitable facilities will be

mixers.) Vacuum Mixer: MR-...

SMOKAROMA BOLEY, OKLAHOMA Pressure Cooker (stainless steel liner): CU-300-LM, A..5

provided to permit daily cleaning

shaft ends and the seals at both

the drive and idler ends of the

and inspection of the paddle

SOLARONICS, INC. ROCHESTER, MICHIGAN Infra-Red Oven: P-.....

SOLBERN CORPORATION FAIRFIELD, NEW JERSEY Tumble Filler: PTF-D, PTF-Q, PTF-DP, PTF-DPL Transfer Tumbler Filler: TPTF Product Spreader: PS-747 Liquid Filler: 3, LF-110, LFF-72 High Speed Briner: HSVB Liquid Filler: LF-72, LF-103, LFF-103, LFF-133

SOMERSET INDUSTRIES, INC. SOMERVILLE, MASSACHUSETTS Dough Rolling Machine: CDR, UR

SONCINI MACHINE PARMA, ITALY

Blowing Tunnel: TSO-841 Straightening Conveyor: TRD/851 Vein Pressing Tunnel: TSV/851 Massaging Machine: FPE 761/HSR Washing Machine (Establishment operators must have an approved

water re-use procedure): AWMH/US 802 Pre-Salting Machine: PSA 802/US Salting Machine: ASM/841 Automatic Press: PRS/4 Pneumatic Boning Machine: D8761/P Ham Sewing Machine: SCP/816

VINCENT S. SONDEJ CHICAGO, ILLINOIS Multi-level Boning Conveyor: Series Conveyors: Series 17A

SONOCO PRODUCTS COMPANY HARTSVILLE, SOUTH CAROLINA Nitrogen Gas Flush System: CCAN-10- ..

SORTAWEIGH, LTD.
ALDERSHOT, HAMPSHIRE, ENGLAND Weight classifier: S15 ... A, \$15 -.. - A, \$15 -.. - 0, \$15 -.. - 0 Weigh classifier: M15 -. - 0, M15 -. . 0

SOUTHCENTRAL ENGINEERING HOT SPRINGS, ARKANSAS Roter-Talon: 500, 1000 Rotor Flaker: SC-1000

SOUTHERN SAW SERVICE ATLANTA, GEORGIA Bone Chip Remover: BC Hose: "Poly-Braid" RF

SPAN TECH CORPORATION GLASGOW, KENTUCKY Designer System: F.A.

SPARKLER MANUFACTURING CO. CONROE, TEXAS S/S Horizontal Plate Filters: 14D, 18D, 33D, 14S, 18S, 33S, 12VR, 17VR, 32VR

SPARKS BELTING CO. GRAND RAPIDS, MICHIGAN Belt (Package Product Only): Grip-Tex, Sno-Flake 143, Sani-Tex, Kleen-Tex-3, NY-TOP, Tuffy Special 75, Grip-Tex-Special Belt (Food Contact): White-175-PVC-C.O.S.., White-175-PVC-C.B.S.., Food-King 1-W, 28-NOS, 58-NOS, 78-NOS, 98-NOS, Tuffy-60-COS-Green, Teftex-32, Teftex-22, Kleen-Tex 2, White-Tex-142, White-Tex-143, White-Tex-144, Sno-Tex-Jr., Sno-Tex, 29-WC, Food-King Jr. Food-King-3W, Tuffy-90, 100-COs, Grey Tex, Food King 1-W Poly Tan, 2 and 3 Ply Ribcleat 69, Fuffy 80-COS Special White, Tuffy 60-COS Special White, Sno-Tex Super Cleat, Poly-King 2 White, White PVC Chevron Top, Tuffy 50-CBS Special White, Tev-Tex 22, Tev-Tex 32, Tev-Tex 144, Food King 3W with Molded Cleat, Can Pac, 38-NOS Sparks Foodthane Belting, Multi-Temp, Bi-Flex WP210, Thin-N-Tuff 75 White,

Tuffy-II Tan Conveyor Belt (Product Contact): Ultra Kool I, Ultra Kool II Belt (Food Contact): APF-W-1020, APF-W-1030

SPARKS BELTING COMPANY SOUTH HOLLAND, ILLINOIS Belt (Food Contact): Food-King PT, Mono-Flex LWP 210, Mono-Flex WP 210, Mono-Flex WP 220M, Mono-Flex WP-110 Belt (Direct Product Contact): WU110, WU210

SPECIALTIES APPLIANCE CORP. CHICAGO, ILLINOIS Fryer

SPECO, INC. SHILLER PARK, ILLINOIS Bone Chip Collector: 4004742

SPEEDCO INC. BALTIMORE, MARYLAND Auto-Flex Storage Conveyor: 267 Auto-Flex Collator: BM0009 Auto-Flex Inspection Conveyor: BM0006 Auto-Flex Head: 265 Bulk Loader: BM-0029 Automatic Stuffer: BM-0015

THE SPENCE CORPORATION MILWAUKEE, WISCONSIN S/S Holding Tank: HPT-40...

SPENCER BOILER & ENGINEERING CO. SOUTH GATE, CALIFORNIA Heat Exchanger: SB-13

SPIES TRADING COMPANY, INC. BLOOMFIELD, NEW JERSEY Ham Netting Machine (Modified): 10171

SPIRAL - MATIC CORP. FARMINGTON, MICHIGAN
Spiral - Matic Automatic Ham Slicer:

V. B. SPLAWN & SON, INC. BURLINGTON, NORTH CAROLINA Belt (Food Contact): 2M8-U0-V5-PN

SPRAY-DYNAMICS COSTA MESA, CALIFORNIA Butter Metering Pump: SD-100 Uni-Spense Dry Ingredient Distributor: 19.... Drum Tumbler: 172-1

SPRAYING SYSTEMS COMPANY WHEATON, ILLINOIS Auto Jet Automatic Spray Gun: 11024-22 AUHSS

SPRINTER SYSTEMS, INC. EAST WINDSOR, CONNECTICUT Tray Former: MPH-T Lid Sealer: 3FT/ES Carton Former: MPH Three Flaplid Sealer: 3FT SQUARE FOOD ENGINEERING, INC. NORTH CHILI, NEW YORK Belt Grill:

SQUARE FOOD PROCESSING MACHINE ELMHURST, ILLINOIS

Meat Former (w/discharge conveyor): Medimat-B, Gigant-B

SQUARE CO AB MALMO, SWEDEN

Meat Former: Gigant-A, Gigant-B, Medimat-A, Medimat-B, Minimat

E. STALEY MFG. COMPANY DECATUR, ILLINOIS Automatic Cooking System: Steam Jet

STAMP CORPORATION MADISON, WISCONSIN "Little Badger" Cheese Cutter: 200 Cheese Cutter 400 Sanitary Pumps: FP....

STANCASE EQUIPMENT COMPANY DIVISION/THE STANDARD CASING COMPANY, INC., NEW

JERSEY, NEW JERSEY Sausage Stuffer: VOGT-Hydromat

Plastic Tote Box: B-1210 Plastic Maxi-Tainer Box: BB-1135 S/S Tub: 97, 61, 63 S/S Truck: 20, 48, 36, 18, 18c, 9, 50, 110, 112, 114, 118, 120, 125 S/S Drums: 30, 55, 60, 100 S/S Storing & Roasting Pans: S-107A5, S-107A6, S-107A7, S-107A8, S-107A9 S/S Top Packing & Utility Table: 254

S/S Shelf Truck: 6220, 6130 S/S Ingredient Bins: PB-75, PB-150, PB-250

Cutting Board: Hygenia Poly Tubs: 35, 50, 75, 52D, 80D Poly Boxes: 1720, 1740, 1760 Meat Truck, Super Poly: 10, 37, 40,

72, 96 Sani-Tray: OBB 1026 Offal Racks (Galvanized): 1070,

Plastic Tanks and Trucks: PT Casing Applier: AZ-50 Silent Cutter "Talleres Vall" CRI...11, CRI-...11 S/S Piston Stuffer EHI ... Continuous Vacuum Stuffer: EHCI -

STANDARD CONVEYOR COMPANY NORTH ST. PAUL, MINNESOTA Boning Facilities

STANDARD METAL PRODUCTS CO. FRANKLIN PARK, ILLINOIS S/S Spiral Conveyor: SMPSC-101 Powered Turn Conveyor: 3700-C Steamer: 557 Incline Conveyor: E-1 Conveyor: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14

STANGE COMPANY CHICAGO, ILLINOIS Spray-A-Frank System: 100

STARFLEX CORP. JONESBORO, GEORGIA Scale Loader: SFS-10

STARGELL EQUIPMENT GAINESVILLE, GEORGIA Scalder: 143

STA-RITE INDUSTRIES DELAVAN, WISCONSIN Positive Sanitary Pump: RS-20-1, RS-65-1, RS-150-1 S/S Deep Fat Fryer: EM-14-SS, EM-14-DLSS

STAR MANUFACTURING CO. ST. LOUIS, MISSOURI "Star" Griddles: 254, 256, 258A Deep Fat Fryer: M-14, M-18

STAR PACKAGING CORP. COLLEGE PARK, GEORGIA "Starflex" Stretch Bagging Machine: 500-PL Saw: SP-901 Loader: SP-902 Stand: SP-903 Packaging Machine: 500APL "Starflex" Tray Sealer: STS-512

STAR SYSTEMS FILTRATION DIVISION TIMMONSVILLE, SOUTH CAROLINA Filter Press Round w/o Pump: 4-12. to 80-24.

> Square w/o Pump: 4-12-7/8. to 80-24., 4-12-7/8./4P to 80-24./4P Round w/ Sanitary Pump: 4-12/SP to 80-24./SP Square w/ Sanitary Pump: 4-12-7/8./4P/SP to 80-24./4P/SP

STARFLEX CORPORATION JONESBORO, GEORGIA Bagging Machine: MB-2000

STAUFFER CHEMICAL CO. FOOD INGREDIENTS DIV., PITTSBURGH, PENNSYLVANIA "Calgon" Automatic Ham Pumping Scale: 463600

STEARNS MAGNETICS INC. DIV. OF MAGNETICS INTERNATIONAL, INC. CUDAHY, WISCONSIN Metal Detector · Conveyor · Reject System: MPC-100... Metal Detector/Pipeline Reject System: PRS-..

STEELCRAFT CORPORATION HARTFORD, WISCONSIN Pro Smoker N' Roaster (S/S interior): 50, 100, 150, 300

STEIN INC. SANDUSKY, OHIO Charmarker: CM-.. Mini Batter/Breader: MB-3 Batter & Breading Machine: S-2. L-4, L-5, L-6, MB-2B, MB-2F, E-.., EA-.., EA-.. "Mini" Batter & Breading Machine:

MB - 1 Breading Machine: S-1, L-3, MC-3, MC-3A, BR-24, MC-3J Breading Machine (w/Plastic Drum): DR-2 Breading Machine (w/S/S Drum): DB-1 Breading Machine: 100-.. Cooling Column: CC-1 Viscosity Control Machine: VC-1 Fryer: FA-10, FC-.., FE-.., FB-.., FD-.., HPF-... Deep Fat Fryer: FA-3 Pilot., FB-.., FD-.. Feed Conveyor: F, FR, P, PR, FF Feed & Pak Conveyor: S-2, MC-3, L-4, L-5 Continuous Poultry Cooker: CPC Continuous Cooker: HZ Open Flame Broiler: OF8-1 Batter Machine: 2400, B-.. Conveyor "RollaTurn": RC·..-S Batter Mixer: B25, ABM-.., TM-. Automatic Batter Control: ABC-1 Dip and Chill Conveyor: DC.... "Force Flo" Filter: SF-6 Dipping Machine: DM-2 "Speed Steak" Tenderizer: B Gas Fired Ovens: OFO ... "Force-Flo" Oil Filter: SF-7 "Flip Preduster": FPD -.. Breader-Feeder: BF-800 Automatic Batter Control: ABC-II Oil Holding Tank Assembly: OHT-77-... Pork Skin Fryer: PS-76-.... Drum Seasoner: DD Infeed Conveyor: IFC-.... Pork Skin Pellet Feed Hopper: PSH-76-..-.. Ambient Cooling Conveyor: AM6-24 Applicators: SS-77-S, SS-77-F Hot Oil Heat Exchanger: HX-...-IH Batter Applicator: T-1-.. Oil Filter: SF-. Counter Flow Oven: CFO-..-..E, CFO-..-..G Fryer: Series II-G-..., Series II-E-... Drum Breader: DB-4-E, DB-4-H Breading Machine: XL...F-H, XL-..-F-E, XL-..J-H, XL-..J-E, XL-..FF-H, XL-..FF-E Charmaker/Searing: CM/S-.. Preduster: PD ... Shuttle Vane Pump: SV-1 Cooking Oil Supply Tank: SRT-... Top Submerger Batter: TS-... Drum Breader: DB-3 Deep Fat Fryer: HPF ..., HPF Multi Stage Filters: MSF..., MSF·... Continuous Oven: "Jet Stream" JS0-... All Purpose Batter Machine: APB-..

STEPHAN MACHINERY CORP. COLUMBUS, OHIO "Combicut" Cutter: TC-..., TC-1-..., TK... Emulsifier (Microcut): MCH-D-30, MCH-D-60, MCH-D-100, MCV-12-B. Vertical Cutter/Mixer: VCM 25 US, VCM 40 US, VCM-12-US, VCM-40E-US, VCM-80E-US,

VCM-130E-US
Vertical Cutter/Mixer: VCM-55E-US
Vacuum Mixer: VM·...
Microcut Emulsifier: MC-12, MC-15
Vertical Cutter: VCM-44
Microcut: MCH-15 & MCH-20, MCH-..

STERLING CONTROLS INC
STERLING, ILLINOIS
Static Weighing and Sizing System:
1000

STEWART GLAPAT CORP.
ZANESVILLE, OHIO
Spiral Conveyor: GL-APAT
Vat Dumper: 1951

STEWART SYSTEMS
PLANA, TEXAS
Wire Red Belting: Wendway S/S
U Bar Wire Rod Belting: Wendway S/S
Slat Link Belting (Packaged Product
Only): Wendway S/S
S/S Wirebelt Conveyor: A ... 115
S/S Spiral Conveyor: Helimatic
STEWART WARNER CORP., CINCINNATI RUBBER
DIV., CINCINNATI, OHIO
Belt (Food Contact): "Cinfine"
White Cleated 102

STIMPSON COMPUTING SCALE CO. LOUISVILLE, KENTUCKY Computing Scale: 81-AS, 81-DS

STOCK AMERICA, INC MILWAUKEE, WI Dyno Sealing Machine: 462-VAG

STONE CONVEYOR, INC. HONEOYE, NEW YORK Conveyor: 27D

JOHN E. STONEMAN, INC.
POSEN, ILLINOIS
Card Dispenser: "Danepak"
Ham Cutter Conveyor: MC

STONE PACKAGING SYSTEMS
WAUKEGAN, ILLINOIS
"Rap-A-Mat" Packaging Machines: S-1
HCR, S-2 HCR

STORK GAMCO
GAINESVILLE, GEORGIA
(FORMERLY GAINESVILLE MACHINE CO.)
Picking Shackle (Auto): 25, 100
Eviscerating Shackle (Auto): 30, 200
Picking Shackle (Combination):
Rigid-35
Turkey Picking Shackle: 300
Eviscerating Shackle: 1005
Sizing Shackle: SS-5
Smoke Rack
Rotating Paddle Chiller
Poultry Sizer: WM-1

Poultry Scalder: 2-Way, SGS-1, SGS-2 Gizzard Splitter: 3500, 3500T, 3600T, 3000, 3500·ss, 3600ss, 4200SS Automatic Gizzard Splitting, Peeling, and Washing Machine: 3500 · C · 1 Giblet Pump: GP-2A, GP-3A, GP-3B Heart & Liver Trim Chiller w/Paddle Wheel Unloader: Chiller: RS-6, P-5 Line Divider: 1 & 1 Type, 1 & 2 Type Gib Pack: 48-9, 48-11, 48-13 Automatic Cut-Up Machines: TF-249X3Fl, TF-249X3F2, TF-249X3Rl, TF-249X3R2, TF-249X3, ACM-2000 Head Puller: HP-100 Electric Stunner & Killer: AK-10 Oil Sac Cutter: OSC-X1, OSC-2 (If used prior to inspection station, surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Automatic Hock Cutter: H-II, H-III, HC-III, A, B Disc Type Picking Machine: D-1000 Paddle Type Giblet Chiller: BP Belt Conveyor: BC-SS Auger Chiller: SA·8 Head Remover: HR-100, HR-100C, HP-100B, HC-100C Head Scalder: HS-5 Automatic Lung Remover: ALR-1, ALR-2, ALR-2-A Rigid Eviscerating Shackle: 1006, 1006-B Neck Skin Cutter: NSC 1, 2, 3R, 3L Refrigerated Poultry Chiller: RS-6-NH3, P-6-NH3, SA-NH3, P5 Picker: HC-III, D...., 1200, 1120, CR-100, CR-100A, CR-100S, F-105, F-201, F-101 Hock Picker: H·1, D-1130 Hydraulic Vat Dumper: H.V.D. Semirigid Shackle Unloader: SU-1000 Straddle Picker: SP-3 S/S Drain Conveyor: DF-1 Neck Breaking Machine: NB-1, N-103, N-101, N-102, (If used prior to inspection station, surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Opening Cut Machine: OC-100, OC-100A (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual

chlorine at point of use.) Eviscerating Shackle: 1000-R-1 Automatic Drawing Machine (Manual Positioning of Viscera for Inspection Necessary): ADM-1, ADM-1-A (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Hand Operated Hand Wash Valve: E-4 Automatic Killing Machine: AK-11 "Stork-Gamco" Picking Machine: D-16 Automatic Neck Skin Cutter: NSC-2-A Giblet Elevator: GE-5 Gizzard Harvest System: M-40 (Personnel must be provided to trim portions of digestive tract not removed by the machine.) Infeed Supply Belt: MB Gizzard Harvester: M-40, M-80 Gizzard Elevator: GIZ-4 Gizzard Inspection & Trim Table: MII Gizzard Tumbler Washer: GTW Gizzard Defatter: DF Offal Vacuuming System: VT Picker L·2-B Hock Cutter: LC-l, LC-2, LC-3 Scalder: SM and DM Stunner: B.5, CS-1 Killer: B.6, B.6-A Picker: FP·l, D·16·GT "Draw-Vis" Eviscerator (For frying chickens only. Manual positioning of viscera for inspection necessary): P40 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Poultry Eviscerating Shackle: ES Poultry Dressing Shackle: DS Tendon Puller: TP-1 Foot Unloader: FU-1575-B Head and Trachea Puller: HT-1 Automatic Bird Unloader: L. S Automatic Eviscerating Machine (Manual positioning of viscera for inspection necessary): P24II (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Infeed Conveyor: AFB, AFF Final Water Changer: FWC-B Automatic Sizer: S-100A, SS-100A S/S Bird Tumbler: BT-2 Shackle Unloader: SU-90, SU-180 Inside/Outside Chicken Washer CW1 Outside Chicken Washer OW-1 Auger Counter Flow Poultry Chiller C-111

Gizzard Inspection Station with Peelers M-II-A Automatic Vent and Opening Machine: V-16. (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.) Automatic Circular Drawing Machine: CDM-1. (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use. Manual positioning of viscera necessary for inspection.) Bagger: PRS-HD Poultry Chiller: P-6 Poutry Cut-Up Machine: C-5000-A Poultry Stunner: CS-2. (Stunner is not to operate without the perforated grill permanently installed in such a manner that the water level is 1/4 inch above the grill surface.) Breast Deboning Machine: BD-1 Automatic Circular Drawing Machine: CDM-II (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use. Manual positioning of viscera necessary for inspection.) Bird Counter: BC-1 Final House Inspection Machine: FIM-12 Inside Outside Final Bird Washer: RP-12 Gizzard Machine: M-60 Poultry Scalder Hood: ESH Gizzard Inspection Table: M-1-A Automatic Circular Drawing Machine: CDM-20 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use. Manual positioning of viscera necessary for inspection.) Automatic Vent and Opening Machine: V-20 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or a solution of 20 ppm residual chlorine at point of use.) Turk y Gizzard Harvester: M-20T Giblet Chillers: 1-BP, 2-BP, 3-BP Circular Halving Machine: CHM-20 Breast Filleting Machine: BF-1200 Poultry Cut-up Machine: FBH-1500 Poultry Cut-Up Machine: FH-2000 Inside/Outside Final Bird Washer: MBW-16 S/S Sizing Shackle: GS Cone Deboning Line: CDL-100 Automatic Poultry Sizing System: "Chickway" 2.2 Pneumatic Adjustable Inspection Stand: PAS-1

Air Agitated Poultry Scalder: SGS 2/A Detwatering Conveyor: DW-4 Oil Sac Cutter/Neck Breaker: OSC/NB-20 (If used prior to USDA nspection station, surfaces of machine contacting carcasses must be sanitized between each use with 180 F water or solution of 20 ppm residual chlorine at point of use). Cropper: NIC-20 Heavy Duty Carcass Crusher: HD/CC Poultry Deboning Conveyor: PDC-BR Quill Puller: PIT-2000 Fecal Remover (Vacuum): FR-16 (Surfaces of machine contacting carcasses must be sanitized between each use with 180 degree F water or 20PPM residual chlorine at point of use.) Thigh Deboning Conveyor Line: TDL - 100 Gizzard Harvester: M·105 utomatic Giblet Wrap Machine: Air Agitated Turkey Scalder: KM-2CA Auto Transfer Unit: TRD-E (Surfaces of machine contacting carcass must be sanitized between each use with 180 degree F water or a solution of 20 ppm residual chlorine at point of use.) Turkey Sizing Shackle: TSS Turkey Push Off: TPO-1 Pneumatic Adjustable Inspection Stand: PAIS-2 Air Agitated Scalder: SGS-2CA Inside/Outside Final Bird Washer: 4182, BWT10.. Neck Skin Slitter: NS3T... Neck Cracker: NKTA8.. Automatic Vent Cutter: VCT10.. Head Cutter/Puller: HT1.. Opening Cut Machine: OST7.. (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm chlorine at the point of use). Turkey Tendon Puller: PT-5 Turkey Scalder: SIK-5 Picking Machine: TF-912 Air Agitated 3-Pass Scalder: SGS-3A Turkey Giblet Wrap Machine: TGW Conveyor: "Fluid - Flo" 620-FCC Belt Weigher: CB/CS 25 Bird Counter: BC-2 Defatter (Turkey Gizzard): DF-T/2 Cropper: NIC-202 Turkey Cone Deboning Line: TCL-500 STORK NIJHUIS, INC. GAINESVILLE, GEORGIA Refining Machine: SNG·..., SNGV·.., SNGV-... Cleaning Machine: SNG-.., SNG-...

Stomach & Chitterling Machine: SNG-MD-.. STORK PROTECON, INC. GAINESVILLE, GEORGIA Automatic Ham and Picnic Deboner:

PAP200 · . . .

Deboner: PAD400.., PAD800. Co-Extrusion Suasage Manufacturing system consisting of: Piston Stuffer Model "Handtman" F30T Co-extrusion Module, Brine Unit, Brine Circulation Tank, Cool Tank, Crimper Unit, S/S Platform, Drying/Smoking Unit, Belt Washers and Dryer, Air Conditioning Unit for drying tower, air lock and steam cooker. Tenderizer: PMT-41-S

STRACHAN HENSHAW MACHINERY CHICAGO, ILLINOIS Continuous Heat Sealer: "Rotoplex" 2

R. HOWARD STRASBAUGH, INC. LONG BEACH, CALIFORNIA Cheese Cutter: 5AR-78H

STRATO-RAY CO. MINNEAPOLIS, MINNESOTA Shielded U.V. Fixture (For use w/accepted WL782L-30 Lamp): SP-94-3L Shielded U.V. Tunnel (For use w/accepted WL782L-10, WL782L-20, WL782L-30 Lamps): SP-91 Ultraviolet Lamp: SRCL-30 (Note: The above lamps must be used in accordance with Part 7, Para. 7.16(b) of the Meat and Poultry Inspection Manual.)

STRICKLER-DEMOSS MFG. CO. DES MOINES, IOWA Chitterling Cleaning Machine: 44 Stomach Cleaning Machine: 88

STRICKLIN COMPANY DALLAS, TEXAS Mixer: 448 (S/S) Chili & Rice Cooker: 147 Screw Conveyor: 327, 468 Tamale Machine: 405 Mixer-Cooker: 553 Blender: 281, 283, 539

STRONG-SCOTT MFG. COMPANY MINNEAPOLIS, MINNESOTA Ribbon Blender: B-IMXS Turbulizer: TCS-.... Infeed Conveyor: AFB, AFF

SUMMIT CITY EQUIPMENT FORT WAYNE, INDIANA Chub Separator: 488

SUMMIT PRODUCTS COMPANY BRIGHTON, MICHIGAN Ham Slicer: VSD--6RU

SUN HILL CORPORATION MANCHESTER, CONNECTICUT Portable LN2 Flash Freezer: Mul·Ti·Freeze·1 (Acceptable ventilation must be provided.)

SUNBANK FOOD EQUIPMENT, INC. POMONA, CALIFORNIA Jet Cook Oven: 24-5-5-5

SUPER PRODUCTS COMPANY CINCINNATI, OHIO Boning Table: SSBT Chiller: Super S/S Mixer: 10025 Table: SST-.... Hog Viscera Inspection Table: H.V.I.C. Blender-Mixer: "Salco" PMB-.... Belt Conveyor: SBC Conveyor: PC-SST Brine Chiller: CP-30

SUPERIOR FABRICATION FORT WORTH, TEXAS Lazy Susan: LS.... Conveyor: OC-.... Boning Table: BC-.... Stationary Boning Table: SSSBT Trimming Table: SSTT Double Station Boning Table: SSDSBT Head Work and Trim Table: SSHWTT Ham Pump Table: SSHPT Head Flush Cabinet: SSHFC Pluck and Gullet Trim Table: SSSPGTT, SSDPGTT Revolving Head Flush Cabinet: SSRHES Tripe Washer: SSUTW Patty Packing Table: SSPPT Stuffing Table: SSST Head Inspection Stand: SSHIS S/S Screw Conveyor: SSSC-.. Meat Pump: SSMP

SUPERIOR LABEL SYSTEMS CINCINNATI, OHIO Roll-Tak 200 Pepperoni Label Bander: SLS

Tamale Machine: SSTM

SUPERIOR PACKAGING EQUIPMENT COMPANY ARLSTADT, NEW JERSEY Automatic Cartoner: 30MP

SUPERIOR STAINLESS, INC. DELEVAN, WISCONSIN S/S Air Operated Shut-off Valve: K67-..., K69-.. S/S Air Operated Divert Valve: K67-..., K679-..., K697-..., K-699... S/S Butterfly Valve: K51 S/S Low Flow Air Valve: K80 DLFA Superflow Centrifugal Pump: SCS ...

SUREKAP TUCKER, GEORGIA Cap Tightener: "SureKap"

SAMI SVENDSEN LTD. CHICAGO, ILLINOIS Insca-Matic Casing Sizer: 1

SWAN ENTERPRISES ST. CLOUD, MINNESOTA Oil Gland Cutter: OGC-1

SWECO, INC. LOS ANGELES, CALIFORNIA Vibro-Separators: LS..S.., SS..S.., LS..S....CD, SS..S....CD, LS..S...., SS..S....,

LS..S....PF, SS..S....PF, US 48

SWILLEY EPUIPMENT DESIGN PERSIA, IOWA Up-Type Hide Puller: 1063 Retained Head Stand w/Beef Head Rack: 1084 Conveyorized Knock Box (Sheep): 3003-----Revolving Hog Head Splitter: 1023 Head Hock: 4010-----Tongue Hook: 4011--.--Knife Sterilizer Box: 6001--..-Offal Separating Table: 6019 --..-Small Intestine Flush Table: 6017-----Intestine Separation Table: 6017-----Offal Table (Tripe Dump): 1065--.--

F. SWINEHART CO., INC. FOSTORIA, OHIO Food Broiler: 3430C

SYLVANIA ELECTRIC PRODUCTS, INC. DANVERS, MASSACHUSETTS Germicidal Lamps, Nonozone: G8T5, G15T8, G30T8 Note: Lamps must be used in accordance with Part 7, para. 7.16(b) of the Meat and Poultry Inspection Manual.

SYMCO ENTERPRISE, INC. INDEPENDENCE, OHIO Screw Conveyor: 421-UA

SYNTRON, DIVISION OF FMC CORPORATION HOMER CITY, PENNSYLVANIA Vibratory Feeder: F-TOC

SYSTEM PAK, INC. PENNDEL, PENNSYLVANIA Wrapping Machine: Jaguar, TARGA-.., TARGA-40, TARGA-50, TARGA-60, Targa-..A, "PANDA" Vertical Form, Fill, and Seal Machine: "Vega" P, S, SP, HS

SYSTEMS DEVELOPMENT ENGINEERING CO. LITTLETON, COLORADO Beef Jerky and Sausage Processing System: SDE-BJ 1 thru 10

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T&F DIVISION OF CHR INDUSTRIES, INC. ROLLINGMEADOWS, ILLINOIS Belts (Food Contact): 02402, 02407, 020.., 021.., 022.., 024.., 027..

TABLES MANUFACTURING COMPANY KAUFMAN, TEXAS Tables: TGLG, TSS, TFLG, TFSS, TKLG, TKSS, SPT, SPS, SPB, TRIM-1 TRIM-2, BONE, BONE-SS

TACONIC PLASTIC, INC. PETERSBURG, NEW YORK Belt Teflon Coated: 27-200 TARAS, INCORPORATED CORNELIA, GEORGIA Meyn Broiler Unloading Station: BU-... Meyn Eviscerating Machine: Apollo 72 (Manual positioning of viscera for inspection necessary) (Surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Meyn Disc Picker: JMKD-60 Meyn Poultry Scalder: MSC-7 Meyn Automatic Bird Counter: BC-100

TASTECH, INC. FOUNTAIN VALLEY, CALIFORNIA S/S Belts (food contact): MT1-1, MS5-2, MS5-3, MS1-5, MS1-6, MS5-7, C1-8

TAYLOR INSTRUMENTS, DIVISION OFSYBRON ROCHESTER, NEW YORK Liquid Level Transmitter: 300T Series

RIVERSIDE, CALIFORNIA Cutting Board: San-X Plus

TEC. INC. ALSPIN, ILLINOIS Vacuum Packaging Machine: TEC-2001 SRH, TEC-4000

TEC, INC. POSEN, ILLINOIS Vacuum Packaging Machine: CB-R TEC-1001 Infeed Conveyor: 2000

TECHCO2 SYSEMS CORPORATION ATLANTA, GEORGIA Freezer Tunnel CO2: ST-30-10-1, ST-..-. Spiral Freezer: SF-...... Supplementary Ice Maker: WC-..-.. CO2 Snow Hood: SH6-CI..., SH6A-CI... CO2 Snow Hood: 6C-..., 6AC-... Snow Applicator: T/B Applicator 6 CO2 Snow Hoods: K-503.... CO2 Snow Applicators: 6...., 6A...., 6B..., 6B Wall Mounted CO2 Snowing Hoods w/Exhaust System: 504 CO2 Snowing Horn (For demonstration purposes only-adequate ventilation must be provided): 5

TECHNETICS INDUSTRIES, INC. ST. PAUL, MINNESOTA Techweigh Weighing Feeder: WF18 ...

TECHNO-DESIGN, INC GARFIELD, NEW JERSEY Ravioli Filler Former: ARM-051

Dry Ice Extruder: DE-79-RB

TECHNOLOGY SALES, INC. CHATTANOOGA, TENNESSEE S/S Boning Cone Stand: 2 TECKTON, INC. WALTHAM, MASSACHUSETTS "CryoFood" Liquid Nitrogen Freezer: Loader & Unloader for Cryo-Food Freezer: PU-CF-1 "Cryo-Food" LN2/CO2 Freezer: CF-0.5

TECTRON ENGINEERING IRVINE, CALIFORNIA Conveyor w/Metal Detector: 1000M

TEE-PAK INC. CHICAGO, ILLINOIS Casing Sizer Beef Stick Reeler: BR-7729 Automatic Meat Stuffer: FUT -.. Sizer: II, III

TEKNOR APEX COMPANY PAWTUCKET, RHODE ISLAND Cutting Boards: "SaniTuff" H, "Teknatop"

TELE-SONIC TRESCOTT LONG ISLAND CITY, NEW YORK Paramatic Sealer: 1517 Bagger: 26-MB Wrapping Machine SW-80

T.E.M. MFG. CO. BLUE ISLAND, ILLINOIS Conveyor: 9471

TEMPCO MACHINE AND DESIGN, INC. RIVERSIDE, CALIFORNIA Convection Broiler: CB-3448 Transfer Conveyor, Stainless: TCS-..-.. Transfer Conveyor, Stainless - 90 degrees: TCS-....SPL Burrito Make-Up Conveyor: BMU-..-.. Decline Conveyor: DCP-.... Transfer Conveyor: FITC -.. - 04 Sheeting Head: RSH.....

TENNYSON FOOD EQUIPMENT AND STORAGE, INC., CLEVELAND, OHIO Sauce Depositor: S-335

Cheese Applicator: A-380 TEXAS AMARILLO SYSTEMS CO.

AMARILLO, TEXAS Horizontal S/S Surge Bin: TB-1, TB-1A Boning Table: BT-1 Conveyor: FG-1, FG4 Meat Wash Table: MW-1 Belt Conveyors: FG-1A, FG-2 Cattle Jaw Bone Puller: JP-101 S/S Shroud Pin Tank: PC-108 Edible Surge Bin: ESB-1 "Tasco" Hide Side Puller: SPH-109 Viscera Table: VT-102 Automatic Head Hold Device: AHHD - 111 Hydraulic Cheek Puller: CMP-097 Beef Support system: BAJ-7891

TEXMAC, INC. CHARLOTTE, NORTH CAROLINA Automatic L-Sealer: 1917 THAYER SCALE/HYER INDUSTRIES INC. PEMBROKE, MASSACHUSETTS Bridge Breaker Bin Discharger: BTU-.-...S.M.

THERM-ICE CORPORATION PHILADELPHIA, PENNSYLVANIA CO2 Distribution Cone (Use with an acceptable hood and exhaust system): TI-600

THERMALJET LTD. DIVISION GROW GROUP INC., LOUISVILLE, KENTUCKY Thermaljet Cooker: 1000 A Cooker Thermodyne: THS ...

THERMOID/HBD INDUSTRIES, (FORMERLY B.F. GOODRICH CO.) ONEIDA, TENNESSEE Belting (Food Contact): Hycar - Smooth Cover: White, Tan, Green, Black Fabric Series: SCP, AP-35, APT-35, PN 45, PNT 45 Butyl - "Hot N Cold" Smooth Cover White Fabric Series: AP-35, APT-35 Fabric Series: SCP, AP-35, **APT-35** Single Ply Solid Woven PVC Korowhite 90 SMC X F, 125 SMC X F, 125 CHV X F

Belting (fully Packaged Product): "Gripper" Griptop - Reddish Brown "HYCAR" Tan Rubber (Belts with cotton carcasses must have edges sealed with acceptable compounds) Belt (Food Contact): DS828 Belting (Food Contact): Hot & Cold Butyl Belting (Food Contract): Korowhite 90 Cleated Incline Korowhite 125 Cleated Incline Korothane 125 SMCXF

Belting (Food Contact): Ridge Top

Chevron

THERMODYNAMICS CORPORATION BROKEN ARROW, OKLAHOMA Pallets (Plastic): TR-048040-M, TR-048040-MS

Novitane FG, FG95A

THIELE ENGINEERING COMPANY MINNEAPOLIS, MINNESOTA Placing Machine (Paper): 108, 212, 408 Denester/Placer: 20-...

THIRY-KONDOR TWINSBURG, OHIO Patty hoader: 1500 Patty Loader: 3000

THOMPSON-CHEMTREX ERIE, PENNSYLVANIA Sanitary Pump & Mixer: STTS, STMS, SBTS-.,SB

THIRY-KONDOR ENGINEERING & MACHINE CO., BROADVIEW HEIGHTS, OHIO Sausage Cutter: 4003

L. C. THOMSEN AND SONS, INC. KENOSHA, WISCONSIN S/S Sanitary Centrifugal Pumps: 4, 5, 6, 8

THURNE CORPORATION BRIDGEVIEW, ILLINOIS Line Divider: "Schmidt" 928-84 Three Lane Makeweight Conveyor: PI-3 Twinned Single Makeweight Machine: PSM-1 Infeed Conveyor: IC-1 Flex-Turn Conveyor: 16 Meat Pro Patty Former: 340, 500 Slicer: 110-84-1 Meat Pro Patt Former: 170 Automatic Checkweigher: PCW-84 Twinned Twin Single Make Weight Conveyor: TTSM-1 Manual 2-Tier Storage Conveyor: 40000 Bulk Weigher: 30000

THURNE ENGINEERING COMPANY, LTD. NORWICH, NORFOLK, ENGLAND Checkweigher Conveyor: IMS-127 Infeed Conveyor: IN-83 Marshalling Conveyor: SY-83 Slicer: 110-84

THURSTON DODD WELDING LULA, GEORGIA Skin Cutter: SC-386 S/S Box Icer: BI-1187 Giblet Chiller: 36-A Bird Unloader: 38, BU-41 Picking Shackle: M-22 Cut-up Shackle: T-40 Shackle Kickout: B-19 Foot Unloader: A-460 Rehang Conveyor: T-55 Cut-up Conveyor: M-55 Vibrating Conveyor: D-77 Halving Machine: 750 BeH Conveyor: D-55 S/S Windmill Chiller Unloader: W-200 Drain Conveyor: D-83 Parts Conveyor: P.C.-84 Tail cutter: TC-3980 (If used prior to USDA inspection station, surfaces of machine contacting carcasses must be sanitized between each use with 180 F. water or 20 ppm residual chlorine at point of use.) Cut-Up Saw: CU-185 Bagging Machine: BM-587 Neck Skin Cutter: NC-387 Picking Machine: PM-189 Automatic Back Splitter: ABS-1288 Sizing Shackle: J24-89

H. TICHENER & COMPANY BINGHAMTON, NEW YORK (Poultry) Shackle: 1727 Picking Shackle: 1452, 1535 Combination Shackle: 1450 Eviscerating Shackle: 1436, 1451, 5500

TIGERFLEX CORPORATION ELK GROVE VILLAGE, ILLINOIS Material Handling Hose (Food Grade): Series WT, FT

TIPPER TIE DIVISION UNION, NEW JERSEY Double Clipper: D-1378, D-187 Clippers: C-107-L, A-117-L, C-187-L, A-187-LC, F-486-L, C-200-L, F-186-L, C-186-L, C-486-L, 280L, R590, C487L, z2105, z2110, z2111, z2115, Z3110, Z3111, Z4119, Z4201, Z4135, C-186RP, A-187C, AZ2295A, AZ2495A, AZ2590A, Z3207, Z4122. Z4124, Z4125,Z4126, Z4127, Z4128, Z2207, EN1200, EN1201, Z9101, Z9102, Z986-L, Z986-RP Clipper-Vac: E, C, F-A-417-LC (Tipper Tie) Unit: PR-465L Tipper Clipper: Rotomatic II, RV136D, RV136LD, RA136D, RA136LD (Press Tie) Unit Clipper Vac Machine: G with AZ4100, F with conversion kit 2132, F-A487LC, F-A487C, H with AZ2100L Clipper Tipper-Matic: A, V Vacuum Packaging Machine: ROTA-MATIC III, II, I Koma Tipper Clipper: KTC-1 Kuko Clipper: KTC-1 Stuff N' Clip: 101 LN2/CO2 Attachment for Clipper Vac Machines Revolv-A-Clip: 101, 102, 103 Auto Chub Machine :101 Double Clip Machine: DCA-E Clipper Machine: Z2---, Z3---, Z4---Rota-Matic Clipper: Z9---

TIPPER TIE, INC. APEX, NORTH CAROLINA Vacuum Packaging Machine: Chamber Rota-Matic Casing Stuffing/Clipper System: RS-4201 Horn Module: TA-1329 Tipper Tie Unit: PRZ 4103 Chub Machine: CMZ-224080 Double Clipper: KDC Clipper: Z9... Tipper Clipper: H20.., T11.. Die Supports for Use with Clipper: Z9.. Piece Maker: PGM-399

TIRODE INC. PITTSBURGH, PENNSYLVANIA Convection Oven: "Polycuiser" 635, 856, 1256, 1656, 2056, 6.35, 6.56, 8.56, 12.56, 16.56, 4.53, 6.53 20.56

TITAN INDUSTRIES SOUTH GATE, CALIFORNIA Hose w/Sanitary Couplings: SS180-...-SS-...-"TI" \$\$280-...-\$\$-...-"TI" SW330-...-SS-...-"TI" SW331-...-SS-...-"TI" SW440-...-SS-...-"TI"

TITAN PACKAGING MACHINERY, INC. DALLAS, TEXAS Bagging Machines: 400-FSR, 500-FSR TOBY ENTERPRISES SO. SAN FRANCISCO, CALIFORNIA Slicers: 480H, 500, 600, 600D, 700, 500A, 600A, 700A, 2100-5, 600B, 2100A-.., 2100-.., 2100-5D Interleaver Machine: 779, 1430 Scaler/Slicer: 770, 775 Toby Dropper: 703-D Scales: 670-A, M-T, AR Beef Jerky Conveyor: 820 Conveyors: 810/815, HRA..., MRA Slicer/Conveyor: 400 Rotary Patty Stacker: 880 Bacon Sheeter: 920 Shingling Conveyor: 3105 Collater Auto Feeder: 3150, 3151, 3155 Slicer: 2600, 1750, 1050 Diverging Conveyor: 3104

TOKAI RUBBER INDUSTRIES, LTD. LOS ANGELES, CALIFORNIA Belt (Food Contact): "Vinystar"

TOKAI RUBBER INDUSTRIES, LTD. CHICAGO, ILLINOIS Belts Food Contact: New Clestar HQR-082NS, HQR-123NS, HQR-082OR, HQR-1230R, HQR-082HR, HQR-123HR, HQR - 123C

TOLEDO SCALE DIV. OF RELIANCE ELECTRIC CO., WORTHINGTON, OHIO Bench Scales: 1070, 2020, 2061, 2071, 2081, 2091, 2072, 2082, 1071, 1072, all w/S/S platform and a stand Bench Artery Pump Scale: 2052 w/S/S platform and a stand Portable Scales: 2120, 2181, 2481, 2881, 2182, 2822, 2084, 2184, 2086, 2186, 2886, all w/s/s platform and a stand Net Weight Scale: 3011, 3012, 3021, 3031, all w/S/S platform and a stand Fan Scale: 3111, 3180, 3700, 3710, 3720, all w/S/S platform and a Beam Scale: 4180 w/S/S platform and Pre-Pack Scales: 8001, 8300, 8301 Checkweigh Scale: 9459, 9460, 9463

Combination Bench Scale: 9869 w/S/S platform and a stand Micro-Scale: 3165 Micro-Scale, w/S/S Platter Cover: Food Choppers: 5324-S, 5460-S,

5522-S Slicer: 5410A-DA, 5402-DA, 5405-DA, 5406-DA

Hanging Scale: 2110DA Saws: 5201-DA, 5206-DA, 5207-DA, 5208-DA, 5300-DA, 5301-DA,

Wrapping Machine: 30, 32, 640, T-14 Micro Scales S.S. Platter w/Molded Plastic Housing: 3165, 3185 Bench/Portable Scale: 2085 S/S Bench/Portable Scale: 1985 S/S Weigh Plate Scale: 2300 Stainless Steel Bench Scales: 1985,

2095, 2185 Scales: 8420, 8421, 8430, 8213, 8431 Stainless Steel Bench/Portable Scale: 2095 Wrapper: T-16 Speedweigh Scales: 3055, 3045, 3035, 3025 Stainless Steel Bench Scale: 3026

TOMCO EQUIPMENT COMPANY LOGANVILLE, GEORGIA Snow Applicator T/B Applicator: 6 Co2 Snow Applicators: 6..., 6A..., 6B..., 6B CO2 Snowing Hoods: K-503... Wall Mounted CO2 Snowing Hoods w/Exhaust System: 504 CO2 Snowing Horn (For demonstration purposes only--adequate ventilation must be provided): 5 Dry Ice Extruder: DE-79-RB Spiral Freezer: SF..... Freezer Tunnel CO2: ST....., ST. - . - . 3T Dry Ice Extruder: DE-89-RB-....

TON-TEX CORPORATION PARAMUS, NEW JERSEY Belts, Food Contact: White, 2 & 3 Ply "Special" Polymaster, White, 2 & 3 Ply "All Temp", Polymaster: 3 Ply "Standard", Polymaster; White, 4 Ply, "Sidewall": Tan, 4 Ply, "Sidewall": 3, 4, & 5 Ply,
"Standard" Purotex: 3, 4, & 5 Ply
"Heavy" Purotex: 3 Ply, "Heavy" Polymaster: 4 Ply, Heavy PurOTex Teflon Coverec: 3 Ply, Heavy

PolyMaster Belts (Fully Packaged Product): Grid Tread: 3 Ply "Standard", Purotex: Grid Tread, 3 Ply, "Heavy" Purotex: Grid Tread, 4 Ply "Heavy" Purotex (belts with cotton carcasses must have edges sealed with anacceptable compound.)

TOP LINE CORPORATION BRADFORD, PENNSYLVANIA Heat Exchanger: 19NOF

TORESANI, INC LONG ISLAND CITY, NEW YORK Mixer: N/50A, N/100A Continuous Mixer: GR.IM/4, GR.IM/6, GR.IM/2000-S Sheeter Kneader: SFA/300, SFA/550, SFA/600, SFA/610 Automatic Pasta Cutter: CISF/300 Tortellini Machine: MT/600 9P, MT/600 11P

GIACOMO TORESANI S.P.A. MILAN, ITALY Tortellini Machine: MT 265A, MT 135A, MT 8A, MT 10A Sheeter Kneader: SFA-415A, SFA/300A, SFA/600A, SFA/610A, SFA/140 Ravioli Machine: MR 265A, MR 135A, MR 540A, RR-230 Lasagne, Cannelloni, Manicott: LC/200/3

CLIFTON, NEW JERSEY Table Scale: TO-SS TOTAL FILTER TECHNOLOGY, INC. HARVARD, MASSACHUSETTS Filter: 5C10A TOTE SYSTEMS BEATRICE, NEBRASKA Tote Bins, Dry Products Only: 311501 Tilt for Tote Bins: SHGA TOWNSEND ENGINEERING COMPANY DES MOINES, IOWA Belly Skinner: 800, 800-S, 900 Membrane Skinner: 66-A, 720, 720A, 720PA Peeler: Ranger-Apollo, Ranger-Callisto Frank-A-Matic Machines: DB-1, DB-2, DB-3, DB-4, DB-4A, DB-6A Utility Pork Skinner: 400, 500 Ham Fatter Attachment: 12 Ham Skinner & Fatter: 412 Ham Shank Skinner: 400-S Butt Fatter Attachment: 22, 23 Butt Skinner & Fatter: 422 Pork Cut Skinner: 35-A Ham Fatter Attachment: 46-A Liver Loaf Fat Attachment: 38-A Continuous Jowl Slasher/Skinner w/Sanitizing System: 914/21 Sterilizing Hood Attachment: 20 Liver Loaf Attachment For Model 800 & 814 Bacon Skinner: 16S, 16D Turnover Attachment for Model 800 Bacon Skinner: 18 Membrane Skinner: 600, 700, 700A, 700AP Picnic & Ham Shank Skinner: 35 Membrane Skinner w/Catch: 600-S Pan & Screen Injector: 190, 1200, 1400 Slasher & Skinner (Not to be used for slashing jowls): 814, 814-S, 914 Sanitizer for Slasher & Skinner: 21 Brine Filter: 9, 10 Take-Away Conveyor: 19 Link Separator: 2000 Bacon Skinner: 9700 Automatic Injector: 1450 Filter System: 11 Link Separator: 2020 Super-A-Matic: RT-7 Super-A-Matic w/Micromist: RT-7M Membrane Skinner: 7500 Poultry Skinner: 900 TRAULSEN AND COMPANY Refrigerator: DR-ADR3-32WUT

Mixer: N-100, GR. IM/2000-S

TORSION BALANCE COMPANY

COLLEGE POINT, NEW YORK Flash Freezer: GLT-132-WUT-FF

TRAYCO, INC. LAPEER, MICHIGAN Karttub: 6901 Tub: 6911 Aero-Tote Tub w/Drain: 6921 Aero-Tote Lid: 6922

Pallet: 6923

T.R.C. (TECHNOLOGY RESEARCH COMPANY), HARRISONBURG, VIRGINIA Save-Sight Activated Valve: 10DC-5

TRIANGLE METALS INC./FISH OVEN EQUIPMENT, ROCKFORD, ILLINOIS Revolving Tray Oven: HD-DA.....OD

TRIANGLE PACKAGING MACHINERY CO. CHICAGO, ILLINOIS Rotary Cup Filler: DR-1 Form Fill, and Seal Machine: S-71PD Form Fill, and Seal Machine: w/Scale A473 Scale System: A6/12, A-9/18-FP, A-918-F2 Scale Systems: A612..... A816...., A918...., A3...., A4.... Form Fill and Seal Machines: s.61..., s.71..., s.72..., S.82..., S.92..., T.61..., T.71..., T.72..., T.82..., T.92...

TRI-CANADA, INC. BUFFALO, NEW YORK S/S Kettles: TO-150, TO-200, TO-250, TO-300, TO-400 Cover: TCL-C2800-4047 Chute: TLC-2800-4048 Basket: C-2800-4049-R1-R2 S/S Rotary Pump: ND

TRIDYNE PROCESS SYSTEMS SOUTH BURLINGTON, VERMONT Weighing System, F108

TRIGON PACKAGING CORPORATION REDMOND, WASHINGTON Vacuum Packaging Machine: FIP-50X70 W3, RM-571

TRI-METALIST, INC. ALSIP, ILLINOIS Incline Screw Conveyor: TM-2000 Meat Scales and Bagger: EM-6500 Conveyor: TM-2500 CO2 Distribution Cone (use with an acceptable hood and exhaust system): TI-600 S/S Stuffing & Linking Table: TM-7000

TRI-STATE METAL WORKS, INC. VAN BUREN, ARKANSAS Conveyor: 210, 410, 411, 412, 413,

TRITIAUX FLEURUS, BELGIUM Agitated Tank Mixer: CRI-3000 ... Conveyor Filter: FLO-...-CU

TSS/CEL-TEC SYSTEMS, INC. ATHENS, GEORGIA Overhead Sizing System: PC-101

TUCHENHAGEN NORTH AMERICA, INC. MILWAUKEE, WISCONSIN In-Line Instruments: "Varivent" TPI-...-144, TOO-...-144, TOB-..-.144, TOS-....144, TWO-...-144, TWS-...-144, TMI-...-144, TMN-...-144, TMR-...-144, TTM-...-144, TTN-...-144, TTR-...-144

TUCS EQUIPMENT COMPANY NEW HOPE, MINNESOTA Piston Stuffer: T-3224

TURBO REFRIGERATING COMPANY DENTON, TEXAS Ice Maker: BAR-56, BF285CA Ice Machines: BF..R, BF..SC, BF..SCA, BF..SCAR, BAR.., BAR..LR, SBF..R, SBF..SC, SBF..SCA, SBF..SCAR, SBAR.., SBAR..LR Ice Rakes: 202-.... Plate Chillers: HTD...... Ice Machine: SCF..R, SCF..SC, SCF..SCA, SCF..SCAR, SCAR.., SCAR..LR, CF..R, CF..SC, CF..SCA, CF..SCAR, CAR.., CAR..LR Hydraulic Ice Rakes: CB-..

TUTHILL PUMP COMPANY CHICAGO, ILLINOIS Hopper Pump (Ulrich): W/316-S/S S/S Sanitary Pumps: 5A., 10, 16, 25A., 65, 125

TYLER POULTRY SUPPLY COMPANY, INC. TYLER, TEXAS Giblet Pump: TPS-03

TYSON METAL PRODUCTS PITTSBURGH, PENNSYLVANIA Polycuiseur Convection Oven: 635

UHRDEN, INC. SUGAR CREEK, OHIO Cart & Drum Dumper: TD-F, THD-F, TC-F

ULTIMATE SYSTEM INC. BOCA RATON, FLORIDA Patty Machine: ULTIMATE II

UNARCO FOOD HANDLING DIV. UNARCO INDUSTRIES, INC. SANTA FE SPRINGS, CALIFORNIA Meat Preparation Tables: NMT-(...) Boning Tables: NBT-(...) Trim Tables: NTT-(...) Meat Lug: CSL-8 S/S Tables: SSBT·..., SSTT·..., SSMT·..., SSTS·..., SSTSB·....
Plastic Meat Lug: CSL·8 Plastic Product Platters (Trays): CSP...W S/S Ledge Tray Cart: WLS, NLS Cart: NCD-..-H Carts: NKC, NLD S/S Meat Trays: DSS..., DSS.... Carts: NKW-...SU, NKW-...KD Lugs: PLG-..

UNIFLOW MANUFACTURING COMPANY KOLD-DRAFT DIVISION

ERIE, PENNSYLVANIA Bin Extension Sleeves (Add-on): GBN-210-S/S, GBN-290-S/S, GBN - . . - S/S Ice Cube Machines: GT301A-S/S, GT301W-S/S, GT401A-S/S, GT7AN2-S/S, GT7WN2-S/S, GT-401W-S/S, GT401R-S/S GT-402A-S/S, GT-402W-S/S, GT503A-S/S, GT503W-S/S, GT402R-S/S, GT503R-S/S, GT603A-S/S, GT603W-S/S, GT603R-S/S, GB401A-S/S, GB401W-S/S, GB401R-S/S, GB402A-S/S, GB402W-S/S, GB402R-S/S, GB503A-S/S, GB503W-S/S, GB503R-S/S, GB603A-S/S, GB603W-S/S, GB603R-S/S, GB1003A-S/S, GB1003W-S/S, GB1003R-S/S, GB1204A-S/S, GB1204W-S/S, GB1204R-S/S, GB1205A-S/S, GB1205A-S/S, GB1205R-S/S Ice Storage Bins: GBN-240-S/S, GBN-310-S/S, GBN-450-S/S, GBN-550-S/S, GBN-740-S/S, GBN-760-S/S, GBN-1200-S/S, GBN-1800-S/S, GBN-...-S/S, GBN-....-S/S, GTN-200-S/S, GTN-350-S/S, GTN-480-S/S, GTN-130-S/S, GTN-...-S/S Flake Ics Machine: FT-...-SS, FB - - . - SS Ice Machines: FB1302A-SS, FB1302W-SS, FB1302R-SS, FB2602R-SS, FT701, FB1302, FB2602, FT701A-SS, FT701W-SS, FT701R-SS, FB2602A-SS, FB2602W -SS UNILOK, BELTING DIVISION OF GEORGIA DUCK & CORDAGE, MILLSCOTTDALE, GEORGIA (Belts with cotton carcasses must have edges sealed with an acceptable compound.) Belts (Food Contact) White, Tan, Mint, Green: PVK 70, PCXMSK, PVK 80 PCXMSK, PVK 90 PCXMSK, PVK 120 PCXMSK, PVK 150 PCXMSK, PVK 100 CT, PVK 120 CT, PVK 150 CT, PVK 75, V 100, V 200, V 300, VK 90 PCXMSK, VK 120 PCXMSK, VK 150 PCXMSK, VK 200 PCXMSK, PVK 100 PCXMSK, PVK 180 PCXMSK, PVK 225 PCXMSK, PVK 900 PFC Belts (Packaged Product Only) White, Tan, Mint, Green: PVK 80, PVK 100, PVK 120, PVK 150, PVK 225, PVK 350, PVK 470, PVK 610, PVK 750, PVK 1010, PVK 1210, PVK 100 FSXFS, PVK 120 FSXFS, PVK 150 FSXFS, PVK 100 MRTXFS, PVK 120 RTXFS, PVK 150 MRTXFS, PVK 100 CTXFS, PVK 120 CTXFC, PVK 150 CTXFC, PVK 100 RTXFC, PVK 120 RTXFC, PVK 120, VK 150 RTXFC, VK 90, VK 120, VK 150, VK 200, VK 250, VK 300, VK 400 Belts (Food Contact): UP-90/00, UP-120/00, PVK 125 PCXMSK, PVK 170 CXC, PVK 200 CXC, PVK 250 CXC, PVK 90 MSKYPFS, PVK 90 CT, PVK 125 CT Belting: RL-PVC-.-.-PCXBB,

RL-TPU-.-.-PCXBB

Belt (Food Contact): White PVK...CXC, FR/OR/SC Belt: RL-N2-90, R1-N3-135

UNIROYAL PLASTIC PRODUCTS DIV. OF UNIROYAL, INC., CHICAGO, ILLINOIS Tote Box: 3.., 4.., 5..

UNIMACO INC. MANHASSET, NEW YORK Emulsifier (Microcut): MCH-D-30, MCH-D-60, MCH-D-100, MCV-12-B

UNION CARBIDE CORP. CHICAGO, ILLINOIS Sizer: 400-B, G, 405 Wrapping Machine (Tite-Wrap): D, NP Bacon Slicer: Hylox Ham Stuffer: 700 Freezer: Kryos Precision Sizer: 400C, 400 Series F Precision Sizer w/Loop Device: 400 Series FL Liquid Nitrogen Freezer: CFF..., DFF26-Series Evacuator: 910A, 911 Bagger: 900-A, 901, 902 Poultry Bagger: 1200 Transfer System: 503 Casing Article Adapter: 403B LN2 Batch Chiller: ...5, ...58 Bonewrap Dispenser: 980 Stuffing Horn Assembly: 500 Automatic Sizer: "Shirmatic" 405H, "Shirmatic" 405K, "Shirmatic" 405S, "Shirmatic" 405SC, "Shirmatic" 600 High Speed Bagger: 912, 922 Bagger: 905

USAC TRADING CO. COLD SPRING, KENTUCKY Vertical Hog Skinner: VSM-100

UNION STEEL PRODUCTS ALBION, MICHIGAN S/S Conveyor Belt: Tv-Matic S/S Dough Trough: Series 3400, 400

UNIROYAL, INC. MIDDLEBURY, CONNECTICUT Belts (Food Contact): Little Giant: White, Black, Tan, Green, Burnt Orange Food Flex: White, Black, Tan, Green, Burnt Orange Food Flex II: White, Black, Tan, Green, Burnt Orange Us Flex: White, Black, Tan, Green, Burnt Orange General Purpose: White, Black, Tan, Green, Burnt Orange (Belts with cotton carcasses must have edges sealed with approved sealant.)

UNISOURCE PACKAGING COMPANY DANIELSON, CONNECTICUT Packaging Machine: P Formapack Machine: 330, 420

UNITED INDUSTRIES INC., A.J. FISH OVEN COMPANY, BELOIT, WISCONSIN

Rack Oven: "Turbo-Flo" TFE

UNITED SCALES OF AMERICA CLIFTON, NEW JERSEY Single Beam Scale: 4801-S Dial Bench Scale: 6510-S, 6520-S, 4811-s, 4812-s, 4813-s Bench Weigh-O-Gram: 4832-S, 4833-S Vu-Weigh Scale: 6550-S, 6560-S Weigh-O-Gram Scale: 6570-S

UNITED UTENSILS COMPANY PORT WASHINGTON, NEW YORK Hopper Bin: "Mule" -... Hopper Bin w/Stand: "Mule"-S.. Butterfly Valve: V-.. Rectangular Butterfly Valve: VR -..

UNIVERSAL PACKAGING, INC. HOUSTON, TEXAS Vertical Form, Fill, Seal Packaging Machine: Mark.....

UNIVERSAL VACUUM SYSTEMS, INC. LONG ISLAND CITY, NEW YORK Vacuum Packaging Machine: "Vinny Vac" UV-., UV-.., UV-...

URSCHEL LABORATORIES VALPARAISO, INDIANA Tenderizer: T-T Slicer: CC, OV Slicer: S-A, HS-A (Slicer is not acceptable for processing hard frozen meats due to possibilities of metal contamination from broken blades.) Comitrol (w/Impellers-61682, 61733, 61757): 2100 Comitrol (w/Impeller-60374): 3600 Comitrol (w/Accepted Impeller): 3640, 3660, 3675, 3630 Transverse Cut Slicer: "0" Bias Cut Slicer: "OC" Dicers-Not acceptable for processing frozen meats due to possibility of metal contamination from broken blades: G-A, H-A, L-A, GK-A, RA-A, SL-A, J-A, CD-A, HX-A, GX-A Comitrol: 1300, 1500, 1800, 1400, 1700, 3000 Dicer: J9-A Comitrol Processor: 5600 Meat Dicer:M (Not acceptable for processing hard frozen meats due to possiblilty of metal contamination from metal blades.)

USI AGRI BUSINESS NEW HOLLAND, PENNSYLVANIA Chicken Thigh Skinner: CTS-1

U.S. STEEL CORP. PITSBURGH, PENNSYLVANIA Plastic Pail

U.S. CLIP CORP. MUNDELEIN, ILLINOIS "Poly-Clip" Machines: SCD, SCH, DCH, DCD, SCA, FCA, DCE-3, ECD Vacuumizer: 1 Shrinker: SK... Vacuum Clip Machine: VCK....

U.S. STEEL SUPPLY, DIV. U.S.STEEL

CORP., TAYLOR, MICHIGAN

S/S Belt (without hinge clips):
Flex-Grid

S/S Flat Wire Belts: USD-2 (1X1
Mesh), USD-3 (1/2X1 Mesh)

U.S. TYMPANITE COMPANY DEDHAM, MASSACHUSETTS Cutting Board

UTENSCO PORT WASHINGTON, NEW YORK S/S Stac-Pac Tub S/S Vertical Tanks w/o Agitator and/or Baffles: VT-... S/S Drums S/S Vertical Tank: VT-38 Plastic Cone Bottom Tank (Natural Color): CC-30 Gal, CC-55 Gal Plastic Cylindrical Tank (Natural Color): CF-5 Gal to CF-82 Gal Plastic Drum (Natural Color): GP Plastic Drum Liner (Natural Color): TDL, SDL Plastic Pickle Tank (Natural Color): 100 Plastic Rectangular Tanks (Natural Color): R12x6, 12x12, 12x15, 12x24, 15x15, 15x18, 15x24, 18x18, 18x24 Plastic Stock Pots (Natural Color): SP-5 Gal, SP-10 Gal Plastic Trucks (Natural Color): 37, 40, 72, 96, 144 Palletvat: 175, 200, 230, 260 S/S Trucks: 28, 28C, 19, 50, 68, 86

UTILICON FORESTVILLE, CALIFORNIA Turntable: STT Twin Turntable: TTT

Tote Box Cover: TBC

Tote Box: TB

<u>- V -</u>

VAC-AIR INC.
MILWAUKEE, WISCONSIN
Vacuum Lifting Machine
Nozzle: DCV-1, DCV-2
Lung & Kidney Removal Nozzle: VA
Turkey Hock & Neck Knife: TK
Hock & Neck Knife: BAK, BAK-H
Vent Cutter: VAV (This is with the
understanding that surfaces of
machine contacting carcasses must
be sanitized between each use with
180 degree F water or a solution
of 20ppm residual chlorine at
point of use.)

VACUDYNE CORPORATION
CHICAGO HEIGHTS, ILLINOIS
Vacuum Cooker/Cooler: VCC-...

VAC PAC, INC.
BALTIMORE, MARYLAND
Bag Sealer: "Microwelder" 1185

VALLEY VIEW MFG. COMPANY DALLAS, TEXAS

Multiform Food Machine: 1 & 2 Count-Stack Machine: 2

VALMEC INC.
FENTON, MICHIGAN
Transfer Conveyors: 200, 201, 202
Take Away Conveyor: 203

VALMONT CORPORATION
GRASS VALLEY, CALIFORNIA
Food Processors, FM-...-T,
CH-...-T

VAN'S INTERNATIONAL
SILVER SPRING, MARYLAND
Low Voltage Electronic Stimulator:
K02
Electric Stimulator: KO-1

VANMARK CORPORATION
CRESTON, IOWA
Hydrolift (For Vegetables Only): 41

W. B. VAN NEST COMPANY
EXCELSIOR, MINNESOTA
Conveyor: FHC1-...
Boning Table: FHC-...

VARIAN COMPANY
PALO ALTO, CALIFORNIA
Micro-Wave Oven: CSS-120-3000

VECTORS OF MADISION
MADISON, WISCONSIN
Smokehouse Cooker: SH----Brine Chill: BC--.T-..TN

VELTEN & PULVER INC.
CHICAGO RIDGE, ILLINOIS
Conveyor: Linklok "Meshlok" 90
degree Power Turn: 2447-MM,
2447-MM...., 2447-MM.....
3-Way Flex Conveyor: (Packaged
Product Only) 2697-MM

VIATRAN CORPORATION
GRAND ISLAND, NEW YORK
Pressure Transmitter: 050, 150, 250, 350, 351, 353, 354

VIBRA SCREW, INC. TOTOWA, NEW JERSEY Vibrating Feeder: LBB-3-25

VI-CON, INC.
PORTLAND, OREGON
Vibrating Conveyor: C-70

VICTOR BALATA TEXTILE & BELTING CO. EASTON, PENNSYLVANIA Belts (Food Contact): Supreme-100, Lite-N-White, Poly-Tef, Style ROH, Style 100 Low Temperature, Style 1016 RT Belting With Ribs 1" apart, ROH Belting with Solid Molded Nitrile Cleat, PVC Pl20 Belts (Fully Packaged Product): Victor 475 White or Black, Victor Green Teflon, Multi-V, Victor LF, Victor Tan Incline, Victor Pyramid Rufftop, Easton Whitecote, ROH Ruff Top, PT Ruff Top Belts (Fully Packaged Product and Dry Materials): Easton White

Cotton, Palmetto (belts with cotton carcasses must have edges sealed with an acceptable compound.)
Belts (Food Contact): PVC-90-CFWX, PVC-120-CFWX, PVC-150-CFWX

VICTORY
PLYMOUTH MEETING, PENNSYLVANIA

S/S Air Blast Freezer: BFIS-1D-S3,
 RCIS-2D-S3, RCIS-1D-S3

S/S Rapid Thaw-Storage Refrigerator:
 TRIS-3D-S

S/S Air Blast Freezer: BFIS-2D-S3

VIKING PUMP COMPANY
CEDAR FALLS, IOWA
S/S Pump (Sanitary): AK-500,
AK-510, AK-4500. AK-4510,
KK-500, KK-510, LL-4500,
LL-4510
Stuffer Pump: LV-2522, LV-2523

VILTER MANUFACTURING CORPORATION
MILWAUKEE, WISCONSIN
Nugget Ice Machine: VIM 25-RA

VISKASE CORPORATION CHICAGO, ILLINOIS Bagger:905A Sizer: 400-B, G, 405 Wrapping Machine (Tite-Wrap): D, NP Bacon Slicer: Hylox Ham Stuffer: 700 Freezer: Kyros Precision Sizer: 400-C, 400 Series F Precision Sizer w/Loop Device: 400 Series FL Liquid Nitrogen Freezer: CFF-..., DFF26-Series Evacuator: 910A, 911 Bagger: 900-A, 901, 902 Poultry Bagger: 1200 LN2 Batch Chiller: ...5, ...5S Bonewrap Dispenser: 980 Stuffing Hovin Assembly: 500 Automatic Sizer: "Shirmatic" 405H, "Shirmatic" Shirmatic" 405K, "Shirmatic" 405S, "Shirmatic" 405SC, "Shirmtic" 600 High Speed Bagger: 912, 922 Bagger: 905 Automatic Sizer: "Shirmatic" Series A, 404 Automatic Sizing Machine: "Shirmatic" 404 Automatic Sizer: "EZ"

VISUAL THERMOFORMING, LTD.
LACHINE, QUEBEC, CANADA
Rotary Blister Sealer: M-2F, DS-4F,
DS-6F, SDS-4F, ESDS-4F

VITA-AIRE PROCESS COMPANY
MILWAUKEE, WISCONSIN
Ultraviolet Device: Lamps must be
used in accordance with Part 7,
para. 716(b) of the Meat and
Poultry Inspection Manual.

VNE CORPORATION
JANESVILLE, WISCONSIN
Butterfly Valve: A

HENRY VOGT MACHINE LOUISVILLE, KENTUCKY Tube Ice Machine: 1500-.1, 1800-.18, 2500-.2, 3000-.30, 4000-40, P118-.118, P218-.218, P24-.24, P34-.34, HE10.-.1., HE20.-.2., HE30.-.3., HE40.-.4. VOGT INC. CLAWSON, MICHIGAN

CLAWSON, MICHIGAN
Ham Pumper: Comcure

VOLPI AND SONS MACHINE CORP.
SOLBROOK DIVISION
EAST FARMINGDALE, NEW YORK
IMA TORTELLINI MACHINE: MGT 250
Tortellini Machines: MGT..P/...,
AA...
Ravioli/Tortellini Machines:
MGC..P/..., R/N....
Sheeter/Kneaders: SA..., CA...

VOLTA INTERNATIONAL LIVINGSTON, NEW JERSEY Belts (Food Contact): Volta-M, Red, Volta-W, White Belts (Food Contact): Volta-FH, White, Yellow Belts (Food Contact): Volta-FH, White, Yellow Belts (Food Contact); Volta-L (Brown), Volta-L (white) Belts (Food Contact): Volta L, LW, Belt (direct food contact): O-(Orange), HP-(Red) Flat and Profile Belts (Food Contact): .-L-...(Brown), .-LW-...(Light Blue), .-O-...(Orange), .-M-...(Red), .-MW-...(Beige), .-H-...(Yellow), .-HW-...(White), .-W-...(White), .-HP-...(Red)

VOLTARC TUBES, INC.
FAIRFIELD, CONNECTICUT

Ultraviolet Lamps: G10T51/2L,
G36T6, G64T6L, 782L2O, G36T6L,
G64T5L, 782L1O, 782L3O, (These
lamps must be used in accordance
with Part 7, paragraph 7.16(b) of
the Meat and Poultry Inspection
Manual)

VON OPEL CORP.
WESTFIELD, NEW JERSEY
Drum Motor

VORTRON & ASSOCIATES
BELOIT, WISCONSIN
Smoke Sticks
Smokehouse "Premier": HL, TR, TR2
Tumbler: 500, 750, 1000
Vacuum Tumbler: 250
Smokehouse: 380
Vacuum Meat Tumbler: 40, 50, 60
Sausage Link Cutter: 600
Smokehouse: Premier" TR-2-...,
TR-2-....

VOSS BELTING & SPEC. COMPANY
CHICAGO, ILLINOIS
Conveyor Belt (Food Contact): 8-Oz,
15-Oz.

Belts (Food Contact): Vosstex-0902 TCP, 0903 TCP, 1504 F, 0902 P, 1202 P, 1203, P, VM90C.O.S. (Cotton carcass belts have edges sealed with approved sealant.) Belts (Packaged Product): Vosstex-1502 WRT, 1503 WRT, 1503 NRT Belts (Food Contact): Excelon-Blue Max, White Max, D.U.1-C, M.U.2-C, M.U. 1-C Timing Belt-White (For food contact): 420L4S

VOTATOR DIVISION CHEMETRON CORP.
LOUISVILLE, KENTUCKY
Heat Exchanger: Swept Surface
Votator, Unit B: "Quiescant",
Agitated
Votator Gravity Filler: G-...
Votator Turba-Film Processor:
42-216-401137-B01

VOURGANAS & ASSOCIATES
CHATSWORTH, CALIFORNIA
Bail Container: BC2416-6

VUE-TEMP INCORPORATED
TURLOCK, CA
Gun and Hopper Feed: 210

VULCAN-HART CORP. LOUISVILLE, KENTUCKY Griddle (GasFired): Series 800 S/S Kettles: GL-..., GS-..., GT-..., EL-..., ES-..., ET-..., SL-..., SS-..., ST-... Electric Convection Ovens: I ET...., I GT...., I RET-...., I RGT.... S/S Heavy Duty Gas Ranges: 1.78...., 1.78.... Open Top Ranges: PVC-3.-S/S, PVC-3.X-S/S, 6527-S/S S/S GAS Range: 1.7856A, 1.7854A, 1.785372A Food Steamers: VL, VL-A, VS-A Oven: ET8 Electric S/S Braising Pan: G-..., E - S/S Griddle: 9....L, 9....R Steamer: SQ-24-2G S/S Mixer: FM-80T Gas Convection Oven: SG.....

- W -

WALDORF COMPANY
ARKANSAS CITY, KANSAS
S/S Head Flushing Cabinet: 539
Breakup Table: 128
S/S Gambrel: 1238

H. E. WALES & ASSOC.
ALHAMBRA, CALIFORNIA
Conveyor: 4001-A

WALKER STAINLESS EQUIPMENT COMPANY
NEW LISBON, WISCONSIN
Mixing Tank: 320 Gallons
S/S Processing Tanks: PZ-...,
PZ-CB-..., PZ-K-...

Heat Exchanger: Heater \$-4734

THE WARREN RUPP HOUDAILLE PUMP COMPANY
MANSFIELD, OHIO
Sanitary Sandpiper Pump: SSA2-A
Double Diaphragm Pump: SSB1-A,
SSB2-A, SSB3-A
Sanitary Sandpiper Pump: SET1-A
Pump: Set 1-1/2-A, SET2-A
Diaphragm Pump: TA2

WARRICK EQUIPMENT COMPANY CINCINNATI, OHIO Vertical Packaging Machine: G-lM Bulk Loader Attachment: 15-T Vertical Feed Frank Loader: G-...-, L-...-, N-...-, W-..., P-..., Q-..., R-...-, J-..., S-..., T-.... Patty Loader: 01526 Patty Stacker: 07875 Frank Loader: W4-IM4 Tray Conveyor: 07978 Chunk Cutter: 15481 Feed, Ram, and Indexing Conveyor: 08079 Liver Chunker: D2R Frankfurter Sorting System: 15183

WASHINGTON PACKAGING DIVISION OF CAM INDUSTRIES, INC., KENT, WASHINGTON "Versa Wrap" Packaging Machine: 3-..F "Versa Wrap" Wrapping Machine: 40 "Form Wrap" Packaging Machine: 20

WAUKESHA FOUNDRY COMPANY
WAUKESHA, WISCONSIN

"Sanitary Type" Pumps: ...D0, ...GT,
...T0, ...WR, ...RF.., 60, 130,
134, 220, 320, 30, 34, 15, 224
Shear Pumps: SP-.
Meter Flow Pumps: MFC-..., AMF..
Colloid Mill: MS
S/S Sanitary Pumps: 12, 18, 22, 32,
62, 132, 222, 33, 133, 223, 323

WEBLINE INDUSTRIES, INC.
SHREVEPORT, LOUISIANA
Conveyor: WS-....

WEIGH RIGHT AUTOMATIC SCALE CO.
JOLIET, ILLINOIS
Weigh Cell-Dry Product: PMB.... (For dry product only).

WEIGH-SYSTEMS SOUTH INC.
WALDRON, ARKANSAS
Hopper Scale System: HS-100

WEIGH-TRONIX
FAIRMONT, MINNESOTA
S/S Bench Scale: BS....A, BS....AO
Scale: S/S Over/Under: OU-200
S/S Scale: LC-200
Check Weighing Scale: 3270

WEILER & COMPANY, INC. WHITEWATER, WISCONSIN Grinder: 1162, 1666, 6, 7, 863, 868, 1109, 1166, 1167, 16, 1668, 1612, 1675, 878 Screw Conveyor: ..SC

Mixer-Grinder: MG-878, MG-1109, 1109, SFG Conveyors: ..BC, ..TC Agitator Grinder: 1109AG, 878AG Table: ..FT, ..CFT Bone Collection Assembly: BCA Mixer: M-...A Automatic BCA Valve Assembly (To be installed on an accepted grinder.) Double Plate Assembly: DPA-... Feed Screw Puller: FP-1000 Vat Dumper: WDL Bone Collector: BCA-A Screw Mixer: M16110 Screw Mixer/Grinder: M16110/SG Metering Hopper: MH-60 Screw Mixer: M7225 Grinder: 1167A, 1167B Metering Hopper w/Side Load: MHS ... Vat Dumper: VD ...

WELDOTRON CORP.
PISCATAWAY, NEW JERSEY
Shrink Wrapper: 1451
Wrapping Machines: A44-P, A-12,
A50ST, A-40, 1501
S/S Automatic Shrink Packaging
Systems: 1662, 1663

Metering Hopper (Side Load):MHSP...

Metering Hopper: MHP-..

Series" Automatic Infeed Conveyor: 244A Wrapping Machine L Sealer: 6441-5 Wrapping Machine: 1651A, A448H, A448N

Horizontal Wrapping Machine: 1472

Film Wrapper and Sealer: 64015 "L

Automatic Stretch Wrapper: A-4 Hi-Speed Stretch Wrap Machine: 2002, 2004 Wrapping Machine L Sealer: 6441A-5

Stretch Wrap Machine: 2132
Inline Automatic Wrapper: 5922SP

WELLS MFG. COMPANY
THREE RIVERS, MICHIGAN
Wellsaw (One Piece Blade): 404, 424,
444, 464
Saw: 504

WENGER MANUFACTURING CORP.

SABETHA, KANSAS
Former F-20
S/S Smoking and Cooking Oven: 36
Oven Cutter/Spreader Assembly: 36
Forming Extruder: F-155

WESCO MANUFACTURING COMPANY
LANSDALE, PENNSYLVANIA
Platform Truck: FGMP-.....

WESTECH ENGINEERING
SALT LAKE CITY, UTAH
Diatomatious Earth Filler System:
HCPF-SOS

WESTERN DAIRY PRODUCTS DIV. OF CHELSEA
INDUSTRIES, INC.
SAN FRANCISCO, CALIFORNIA
"Comvair" Emulsifier: 76
Clipping Machine: DK-1060
"Catchall" Metal Trap Pump: 118

WESTINGHOUSE ELECTRIC CORP.
PITTSBURGH, PENNSYLVANIA
X-Ray Unit
Sterilamp: WL-782-L-30, WL-782-L-10,
WL-782-L-20, G36T6L (Note: Lamps
must be used in accordance with
Part 7, para. 7.16(b) of the Meat
and Poultry Inspection Manual.)

WESTLAKE PLASTICS COMPANY LENNI, PENNSYLVANIA Cutting Board

WESTLUND ENGINEERING CO.
CLEARWATER, FLORIDA
Atmosphere Packaging Machine: 1000

WESTRICO, INC.
MARYSVILLE, OHIO
S/S Mixing Nozzle: 3-79

WEYERHAEUSER COMPANY
ELGIN, ILLINOIS
"Corr-Vac" Vacuum Bag Sealer: Mark
I---

WHEELABRATOR-FRYE, INC.
MISHAWAKA, INDIANA
S/S Pumps: P-160-S, P-161-S

WHIRLPOOL CORPORATION
ST. PAUL, MINNESOTA
Ice Maker: CETH6AE, with Ice Bin:
CECBSS

I. J. WHITE
New York, New York
Freezing Conveyors: 700

WHITE CAP DIV. CONTINENTAL CAN
COMPANY, INC., CHICAGO, ILLINOIS
Capping Machine: VELJG, VELJ,
VDMLJG, VDMLHG, VELHG, VFLJG,
VGLJG, 20R46A, 20R46B, 20R46C,
20R46D, 20R46E
Cap Hopper: HP-11000, 6R17, 6R25,
6R26, 6R17-D
Head Spacer (For product packed in
brine or water only): 5R15

WHITE MOP WRINGER COMPANY
TAMPA, FLORIDA
Plastic Containers (Food Contact):
7720, 7732, 7744
Plastic Lids (Food Contact): 7721,
7733, 7745

WHITLEY'S ENTERPRISES INC. COOKIT <u>DIVISION</u>, WILSON, NORTH CAROLINA Cooker: OTC...TBW

WHITNEY PROCESSING PACKAGING CORP.
NEEDHAM, MASSACHUSETTS
Mesulect Search Heat (For Metal
Detection System): FD
Checkweigher: "Quikchek" QC-100,
"Datachek" 387932
Metal Detection Units: HS-2, HS-3

HERMAN WIEGAND GMBH
RASDORF, WEST GERMANY
Loop Tying Machine: Hangfix B-20

WILCOX MFG. COMPANY

NEEDHAM, MASSACHUSETTS
Datachek Checkweigher: 387932 Type
DC\200

WILCOX MFG. COMPANY
STOCKTON, CALIFORNIA
Trough Conveyor: STC-0117
Flat Pan Conveyor: SFPC-0117
Screw Conveyor: SSC-0119
Wire Mesh Conveyor: SWMDI-0117
Bean Hopper: BH-0119
Spiral Freezer Conveyer: LSH-ST
Metal Detector Conveyor: MD 1565

WILDEN PUMP AND ENGINEERING
COLTON, CALIFORNIA
FOODMaster Pump: M8/SP/FG/FG/FG

WILDER MFG. COMPANY
PORT JERVIS, NEW YORK
Portable Machine Stand: 175-179,
475-479

WILEVCO INC.
WATERTOWN, MASSACHUSETTS
Automatic Batter Mixers: Series V,
Series VI
Series V Reserve Tank: 30U
Reserve Tank Assembly: Series VI
"Cryolator" Swept Surface Heat
Exchangers: 3X6, 4.5X6, 5.3X6
Automatic Batter Mixers: Series
V-PD, VI-HD

TONY WILEY COMPANY
DAWSONVILLE, GEORGIA
Poultry Marination Tumbler: MT-100
Conveyor: CB-500, TR-500

WILEY MFG. COMPANY
LOS ANGELES, CALIFORNIA
Pump: 6000
Continuous Stuffer: 3000, 6000
S/S Smoke Cage: Nesting & Box Type
Ham Mold Press: Oval

WILFAB METAL CORPORATION
ROCKY MOUNT, NORTH CAROLINA
S/S Table, WP..., EWP...SB,
WP...SB
S/S Table w/Cutting Boards, WC...,
WC...SB, EWC..., EWC...SB
S/S Cooler/Freezer Racks: WCR...,
WCR...W (for packaged product only.)

WILKERSON CORPORATION ENGLEWOOD, COLORADO Air Filters, microalescers: M55, M10, M26, M42

WILLCOX & GIBBS INC.
NEW YORK, NEW YORK
Spur Pallet: Non-Color-Coded

DON WILLIAMS EQUIPMENT CO.
BELMONT, CALIFORNIA
Bagging Machine: "Bagit" PR-1

WINGER-BOSS COMPANY
OTTUMWA, IOWA
Conveyor Table: D-2772-3
S/S Mold: A-2480
Scalding Tank

S/S Curing Vat: D-2600 Raw Material Bin: 2722 S/S Conical Hopper: C-2758, C-2758-2 Batching Conveyor: BC-... Conveyor: BC-... Breaking & Boning Table: B...., Double Trough Conveyor: 2796 S/S Raw Material Bin: RBM-100, RBM-200, RBM-300 S/S Belt Breaking Conveyor: 2860 S/S Hindfoot Saw: HF-18 S/S Belly Roller: BR-.. S/S Jowl Roller: JR-24 S/S Shoulder Saw: SS-29 S/S Circular Knife: FB-20 S/S Table: A, B, C, C-1, C-2 S/S Hog Head Spike Table: HST-.... S/S Hog Head Spike Conveyor: HHSC-... S/S Eviscerator Conveyor: EC-.... S/S Viscera Pan Inspection Conveyor: VPC-.... (Sanitized with 180 F. water.) S/S Shoulder Saw: SS-29 S/S Circular Knife: FB-20 S/S Table: A, B, C, C-1, C-2 S/S Hog Head Spike Table: HST-.... S/S Hog Head Spike Conveyor: HHSC-... S/S Eviscerator Conveyor: EC-.... S/S Viscera Pan Inspection Conveyor: VPC-.... (Sanitized with 180 F. water.)

WINPAK, LTD
WINNIPEG, CANADA
Vacuum Packaging Machine: SWISSVAC
SYSTEMATIC

WIRE BELT COMPANY OF AMERICA
WINCHESTER, MASSACHUSETTS
S/S Belt (Food Contact): Flat-Flex
90 1/4 Turn Conveyor: FT-S, FT-S1

WIRE CONVEYOR BELTS
EASTON, MARYLAND
Dura-Flex Belt: M22 (For Packaged
Product Only)

WIRE MESH PRODUCTS, INC.
YORK, PENNSYLVANIA
S/S Wire Mesh Belt: B-36-36-18-SS,
B-42-27-14

WIREMATION INDUSTRIES, INC. LANCASTER, PENNSYLVANIA S/S Mesh Belts (Food Contact): PB-24-20-16, PB-36-20-12, PB-36-30-16, PB-48-32-16, PB-48-48-16, PB-48-48-19, PB-60-60-18

WISCO INDUSTRIES, INC.
OREGON, WISCONSIN
Wrapping Machine: "Deli-Wrap" 630

WIXON, USA, INC. MILWAUKEE, WISCONSIN Sausage Dip Tank: DTC, DTS

WOLFE AND SONS SHEET METAL COMPANY, NASHVILLE, TENNESSEE

Belt Conveyor: SBC-101, SBC-102 Table Top Conveyor: TT-1001

WOLFKING DANMARK, INC. BLACKLICK, OHIO Grinders: C-400-2T-70SSBW. C-250-IT-7022BW, C-250-RSSSBW, C-160-IT-72SSBW, C-160-Var-SSBW, Universal C-400, C-250 "Wolfking" Single Shaft Mixer: SSM-..., Universal C-250 "Wolfking" Twin Shaft Mixer: TSM-... Mixer/Grinder: 1000/160, 1000/250, 1500/250, 2000/250, 3000/250 Lift: L10 Constant Flow Device CFD. Automatic Bone Chip Eliminator: Rota-Freezer: H-1200 Portioning Device: PD 140/... Automatic Bone Chip Eliminator: Frozen block Conveyor: WK-400 Grinders: C-400-2T-70SSBW, C-250-1T-70SSBW, C-250-RS-SSBW C-160-1T-72SSBW, C-160-CAR-SSBW, Universal C-400, C-250, C-140 Mixer/Grinder: 1000/160, 1000/250, 1500/250, 2000/250, 3000/250, "Wolfking" Single Shaft Mixer: SSM-... "Wolfking" Twin Shaft Mixer: TSM-... Mixer/Grinder: SSMG 200/140 Twin Shaft Mixer/Grinder: TSMG Inclined Screw Conveyor: 300 Horizontal Screw Conveyor: 250 Vertical Screw Conveyor: 250 Twin Shaft Mixer: TSMA/.... Grinder: SFG-....

WOLF RANGE CO. COMPTON, CALIFORNIA Stock Pot Range: SPR-18

Grinder Universal: C-200

Mixer/Grinder: 600/200

Belt Conveyor: BC-../..

Twin Shaft Mixer Vacuum: TSMV-....

Microcutter: 250

WOLFTEC, INC. HIGHLAND, NEW YORK "Loma" Metal Detector: 3S, 3F, 3S-P Electrically Operated Diverter Valve: ARV-60, ARV-100 Alpine Cutter: PB-50, PB-60, PB-80, PB-125, PB-200, PB-300, PB-500 Alpine Clipping Machine: DK-1060 Automatic Vacuum and Stuffer: "Alpina" KF-1140 Piston Stuffer: "Alpina" EWF 30-1150 Sausage Casing Wash Machine: WB-550 Bacon Press: SP-840 Cutter Mixers: "Alpina" PB200-1150, PB330-1150, PB540-1150 Vacuum Cutter Mixers: "Alpina" PBV200-1110, PBV330-1110, PBV540-1110 Automatic Vacuum Filler & Stuffer: KF-1071 Pickle Injector: N15.-.-LS/K Brine Mixing and Chilling Unit: Myac Type LM-800/1000, Myac Type LM-../...

Brine Chilling Unit: Myac Type LK-200/400, Myac Type LK-../...

Quick Curing Press: Myac Type -450/650, Myac Type-../...

Lifter: Myac Type 2900

Chill Vacuum Mixer: Myac Type Max-3000/6000, Myac Type Max-../...

Vacuum Chamber Machine: Myac Type KM 120

WOLVERINE CORPORATION
METHUEN, MA
Conveyorized Meat Cooker: SB-........

WOLVERINE WORLD WIDE INC.
ROCKFORD, MICHIGAN
Double Side Hog Skinner: VPS
Single Side Hog Skinner: S20U
Hog Skinner: VDS
Flesher: P-278
Hog Skinner Machine: P-105
Exeter 50 Flasher: P-2102

WOODMAN COMPANY, INC.
DECATUR, GEORGIA
Clipper Packaging Machine: VGP-MP,
VVF-MP, NW-MP, VGF-MP
Packaging Machine: FWDP-8 (MP),
FWDP-16 (MP), "Profitmaker"
PS-1025 VII-MP
Polaris Bagmaker: 1

WORCESTER CONTROLS
WEST BOYLSTON, MASSACHUSETTS
Ball Valve: ..-WK4466.-...
Ball Valve (3 Way):
..TWK4466.-...

WORLD CONTAINER CORP.

EAGAN, MINNESOTA

Collapsible Combo Bin (w/suitable liner): Keeper II

WRAPPING MACHINERY CO. FRANKSVILLE, WISCONSIN Plastic Sealer: 4 "PackRite" Meat Sealer: Poly-Motor-Jaw

WRH INDUSTRIES, LTD RIVERSIDE, RHODE ISLAND Air Flow Sani-Tray (For smoking or drying product only): BB-10V

WRIGHT MACHINERY COMPANY, INC.
DURHAM, NORTH CAROLINA
Wright Counter: SS
Mon-O-Bag Weighing System: WM-S,

WMV-8 Mon-O-Bag Volumetric Filler: WVF-S Bag Forming and Sealing Machine:

Bag Forming and Sealing Machine:
BM-S
WSE, INC.
LAGRANGE, ILLINOIS

"On-The-Fly" CO2 Chiller-Blender: CB-30.. Concentrie CO2 Applicator (With suitable exhaust system), 771001, 810203

Standard CO2 Applicator (With suitable exhaust system), 5X12B,

5X12B, 5X12BF, 5X12I, 5X12IF Conical CO2 Applicator (With suitable exhaust system) 5-6X12B, 5-6X12BF Standard CO2 Applicator (With

suitable exhaust system). 780605

WYSSMONT COMPANY, INC. PORT LEE, NEW JERSEY Turbo Dryer: Q32-201

- X -

XACTICS LTD. SAINT JOHN, NEW BRUNSWICK, CANADA Insulated Poly Combo Bin: X-...

XYTEC PLASTICS, INCORPORATED TACOMA, WASHINGTON Plastic Lugs: 2008, 2009

- Y -

YORK DIVISION, BORG WARNER CORP. YORK, PENNSYLVANIA Flake Ice Machine: DER-26F-D

- Z -

ZESTI SMOKE CROSSVILLE, TENNESSEE S/S Storage Tanks: LSBS-....

ZONE INTERNATIONAL QUEBEC, CANADA Hide Puller: Z-871

E. F. ZUBER ENG. & SALES MINNEAPOLIS, MINNESOTA Stuffer: "E-Z Pakmobile" SS-75, SS-76 (Recirculated water replaced with fresh water every four hours

and will contain no less than 20 ppm of residual chlorine at all times during operation.) "EZ" Food Handling Cart: 1975 Automatic Stuffer (Water not to be reused): S.S. S/S Cooker: EZ 76-SS Brine Adaptor: 78, 780S Stuffer: E-Z Pak Mobile: P-83, S-83 E-Z Pak Portion Control Cover: PC-83 (Recirculated water replaced with fresh water every 4 hours and will contain no less than 20 ppm residual chlorine at all times during operations.) Offal Handling Cart: "E-Z" 1986 E-Z Hydraulic Sausage Stuffer: 80020, EZ-1988 E-Z "Hardcoat" Cover: RCL-89 E-Z Lug: MT-89



United States Department of Agriculture

Food Safety and Inspection Service

Washington, D.C. 20250

OFFICIAL BUSINESS Penalty for Private Use, \$300



THIRD CLASS MAIL